

FIG. 1

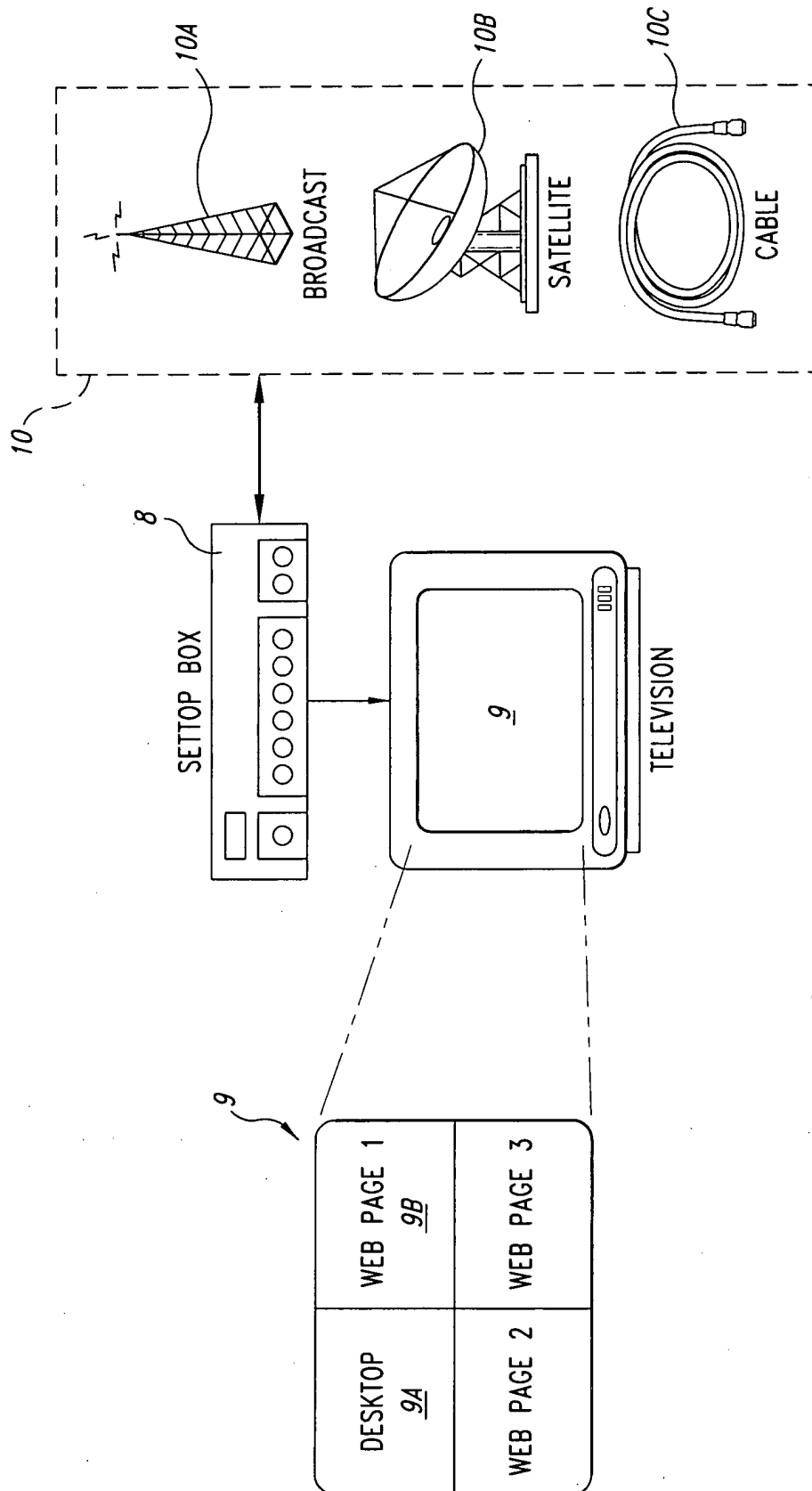


FIG. 2

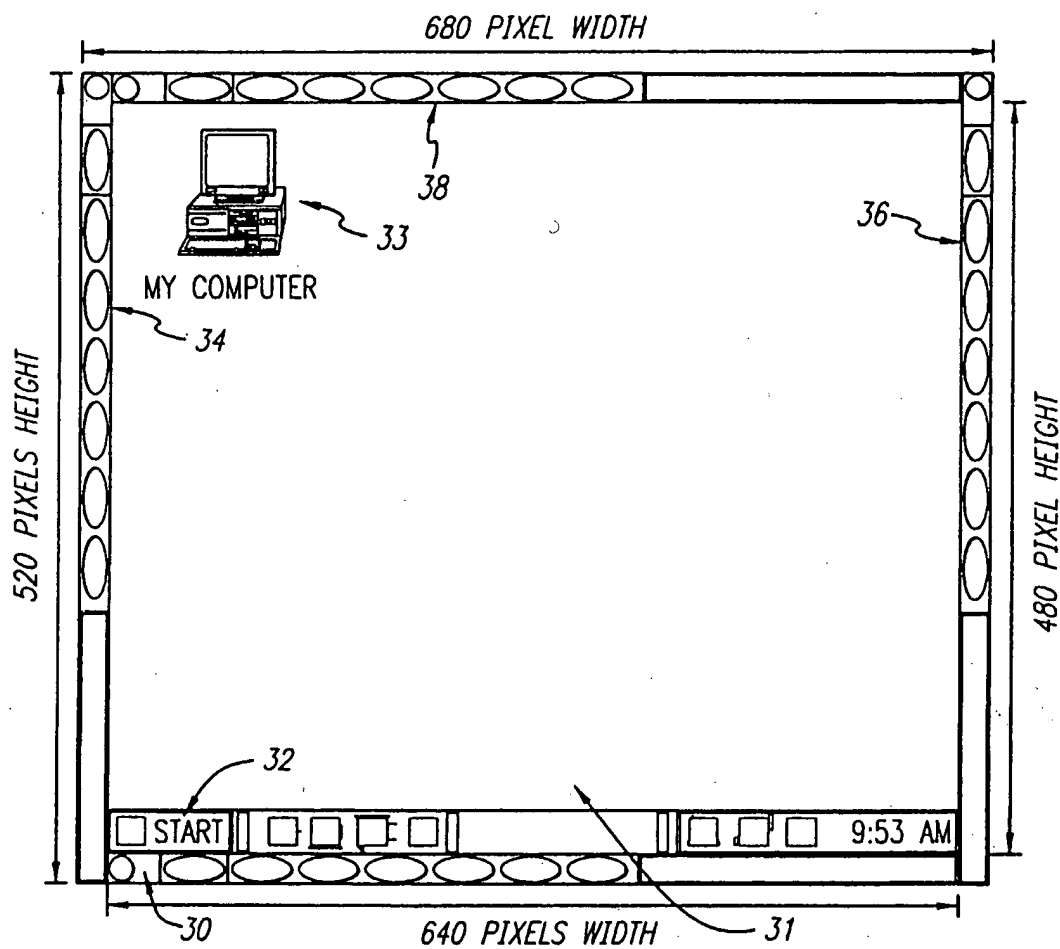


FIG. 3

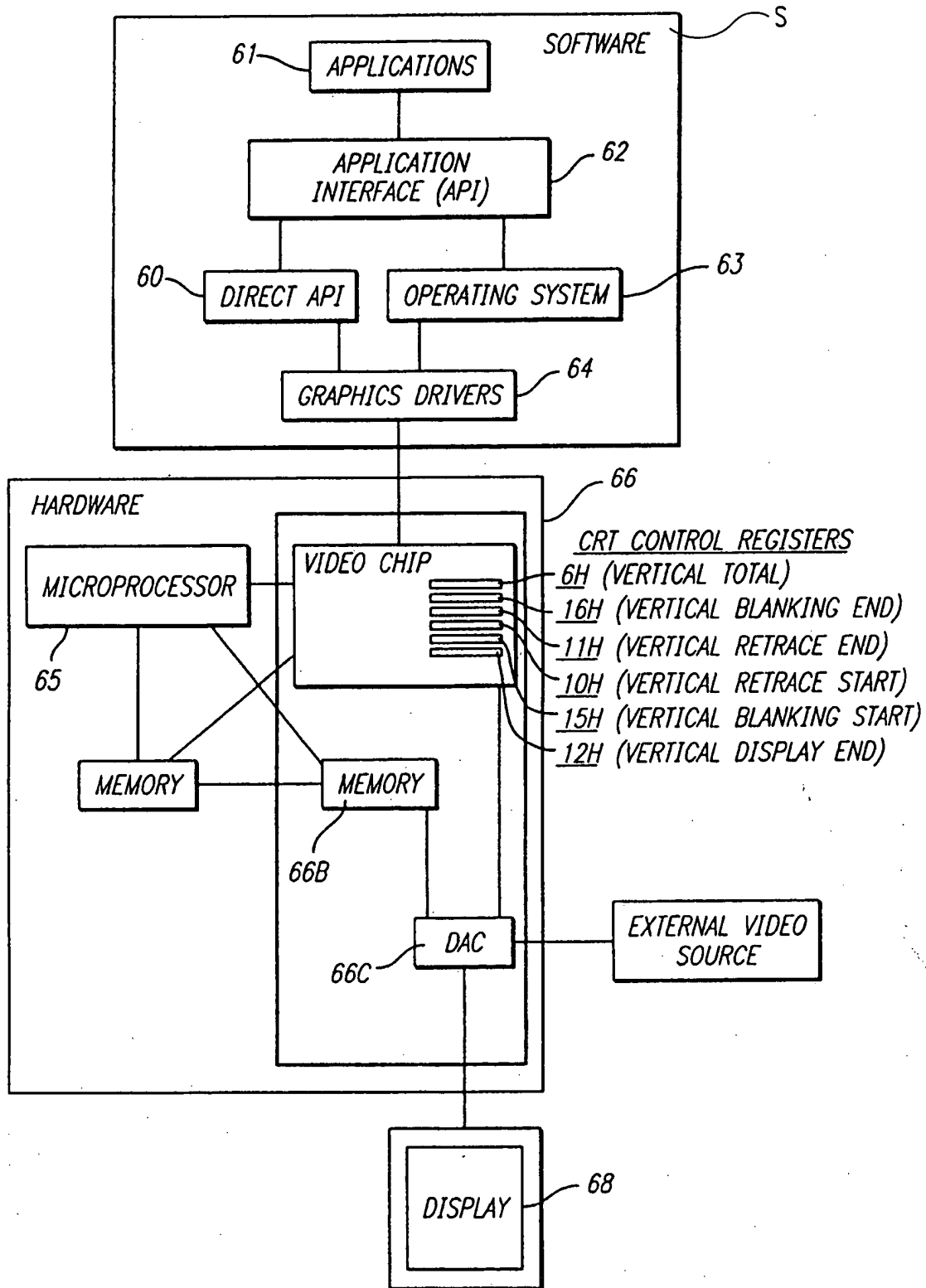


FIG. 4

FIG. 5

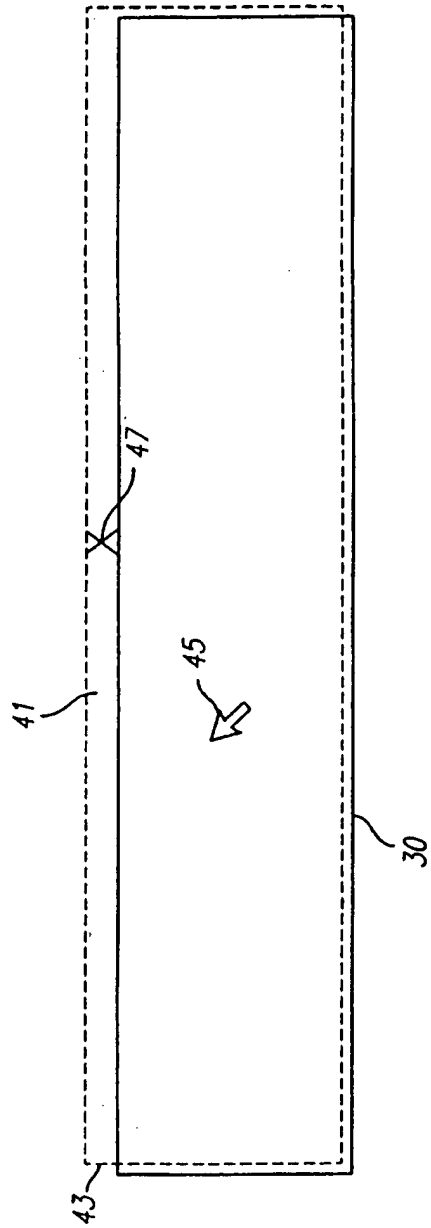


FIG. 6

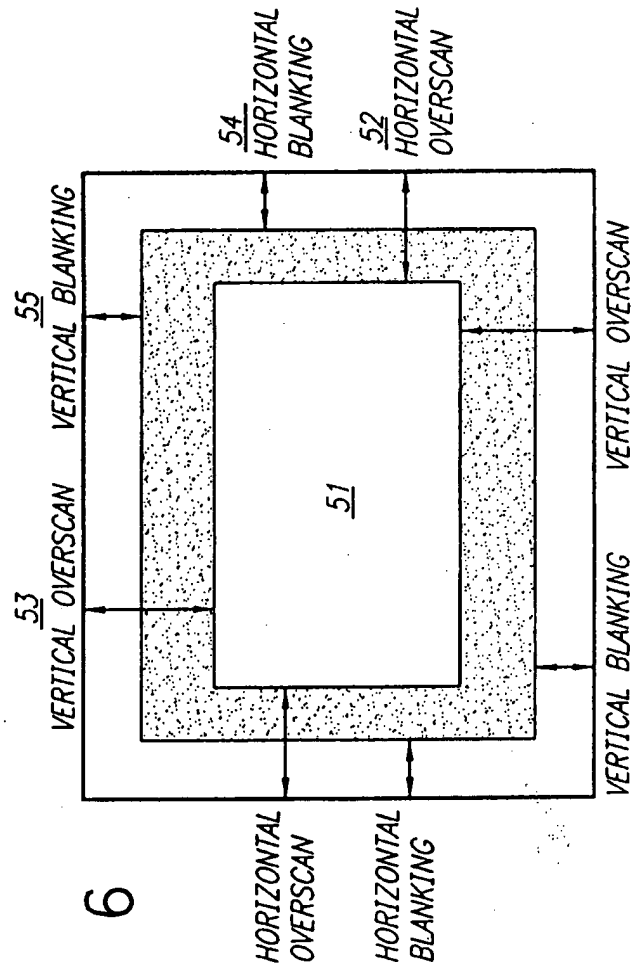


FIG. 7

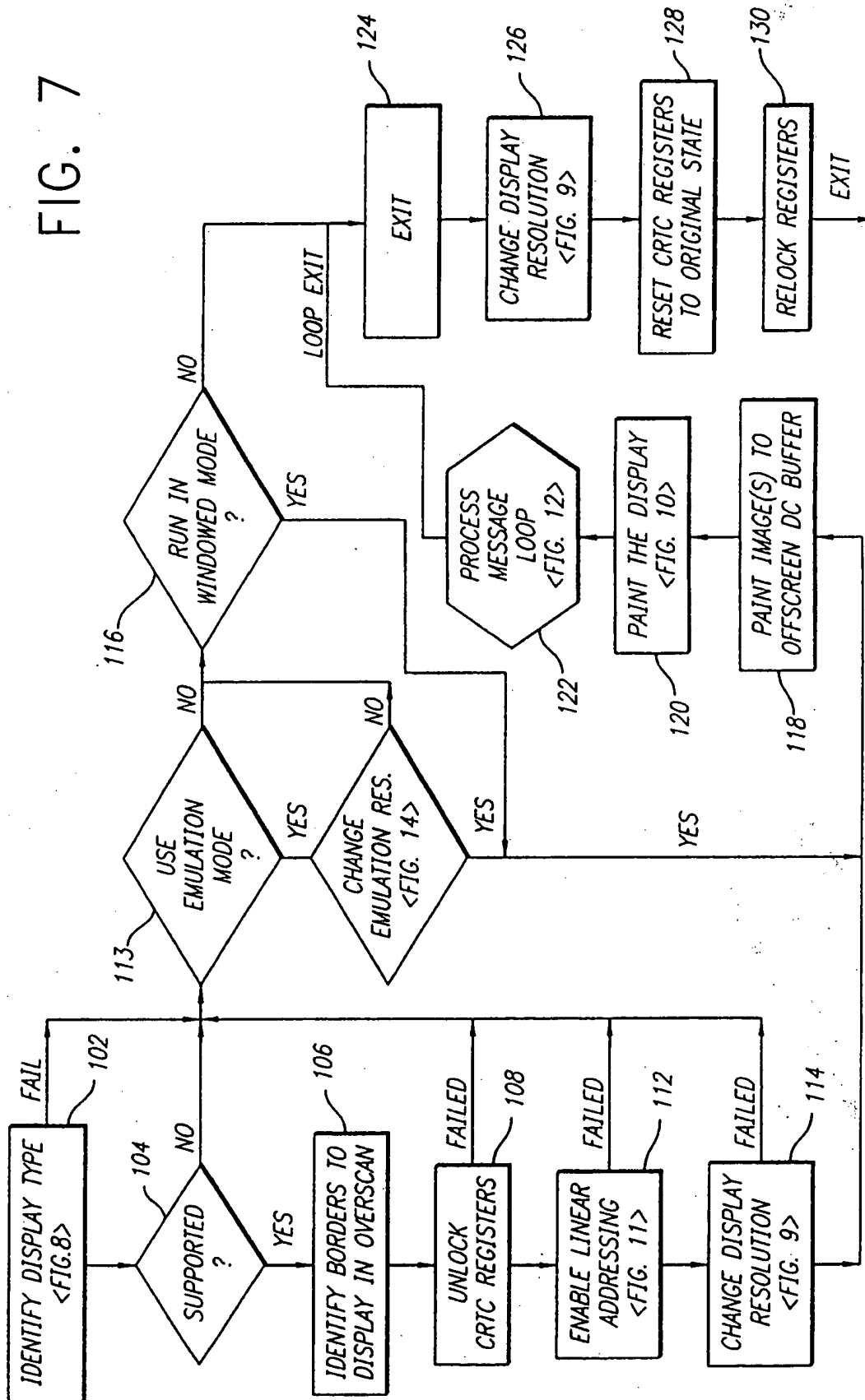
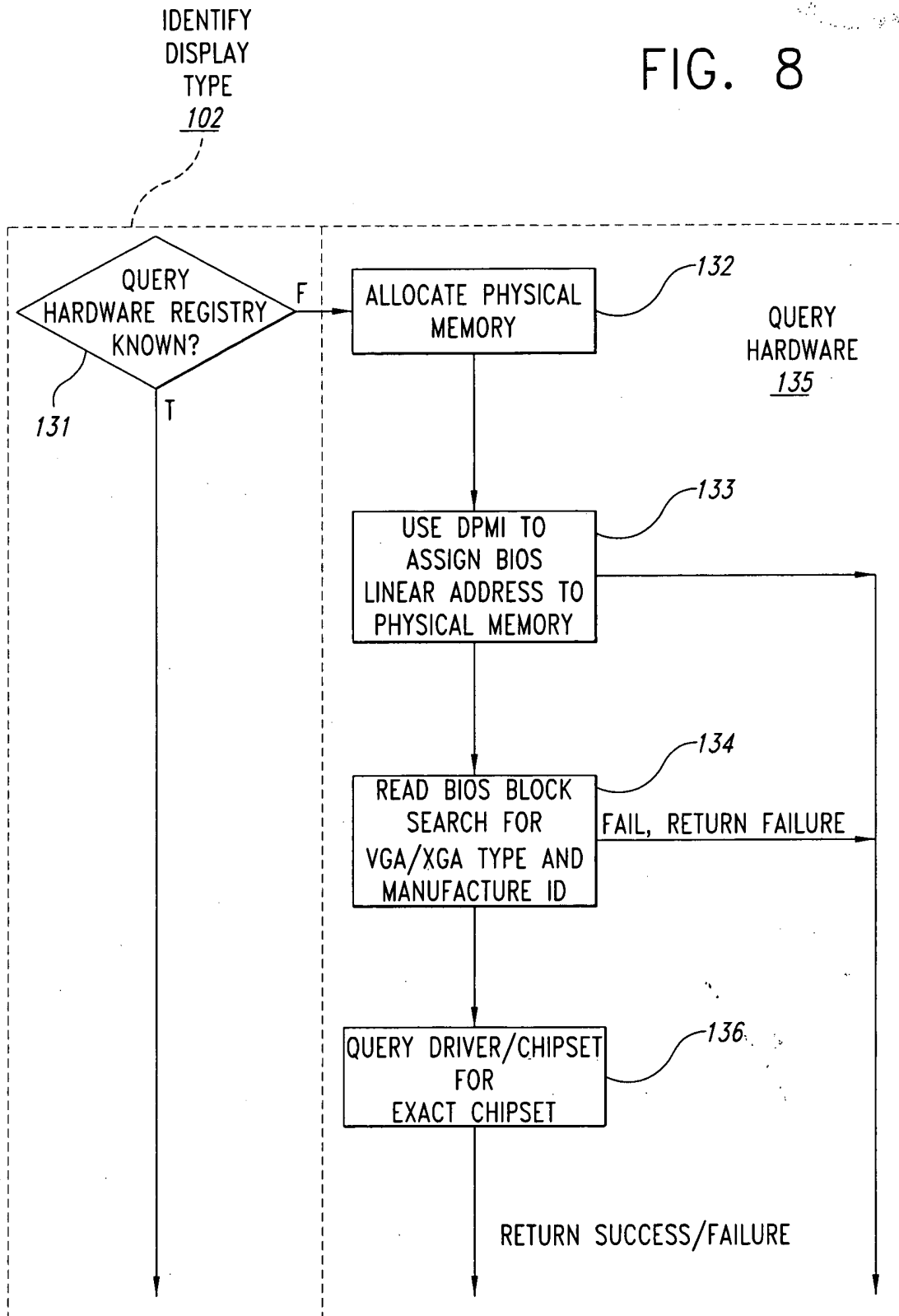


FIG. 8



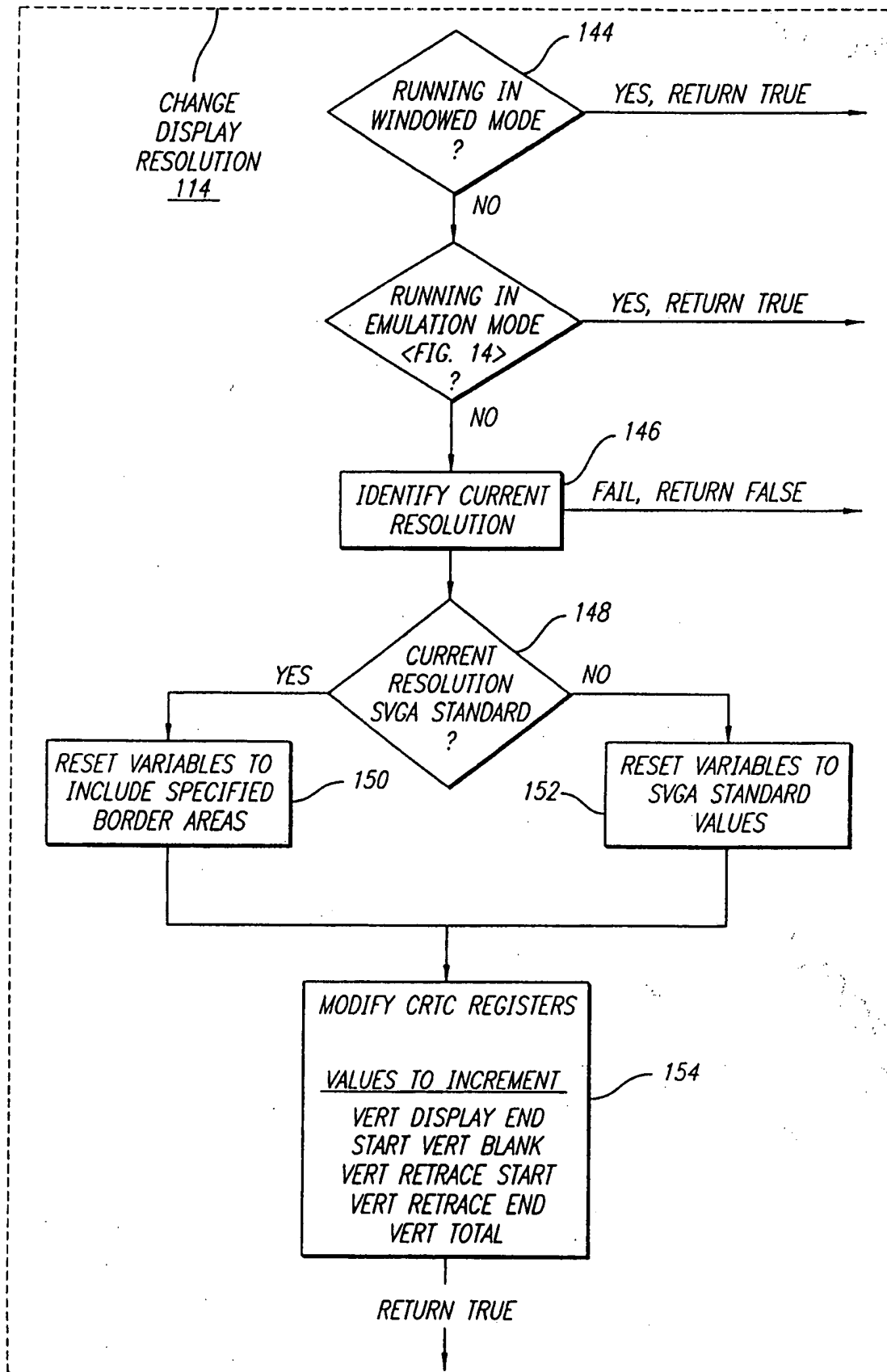


FIG. 9



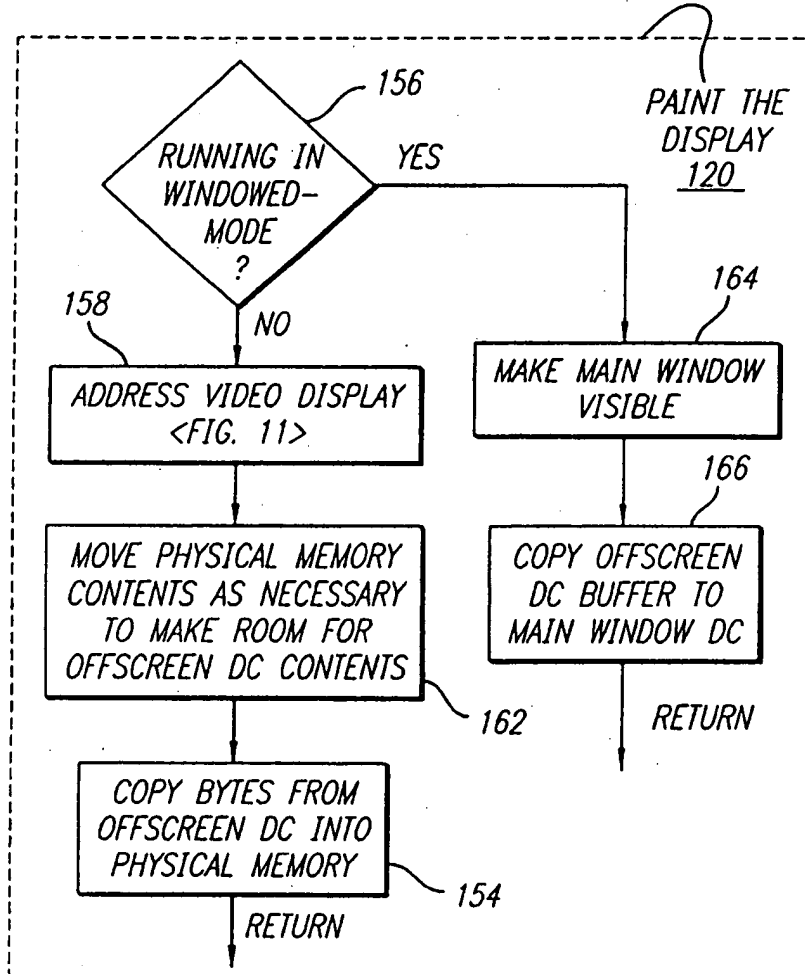
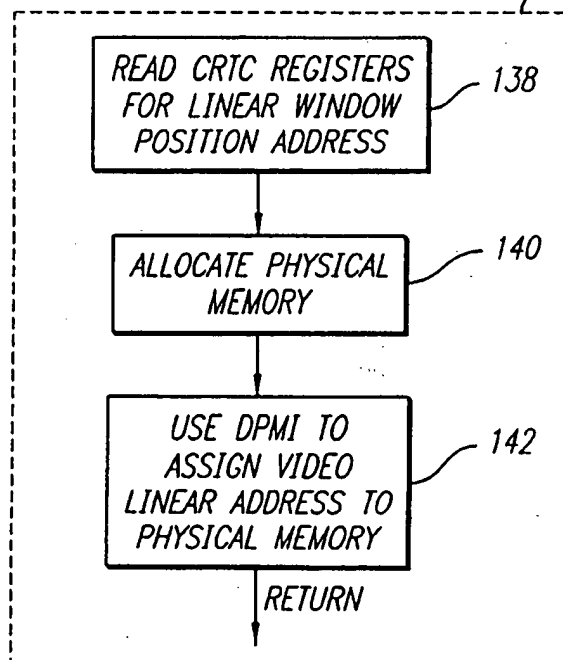


FIG. 10

ENABLE  
LINEAR  
ADDRESSING  
112

FIG. 11



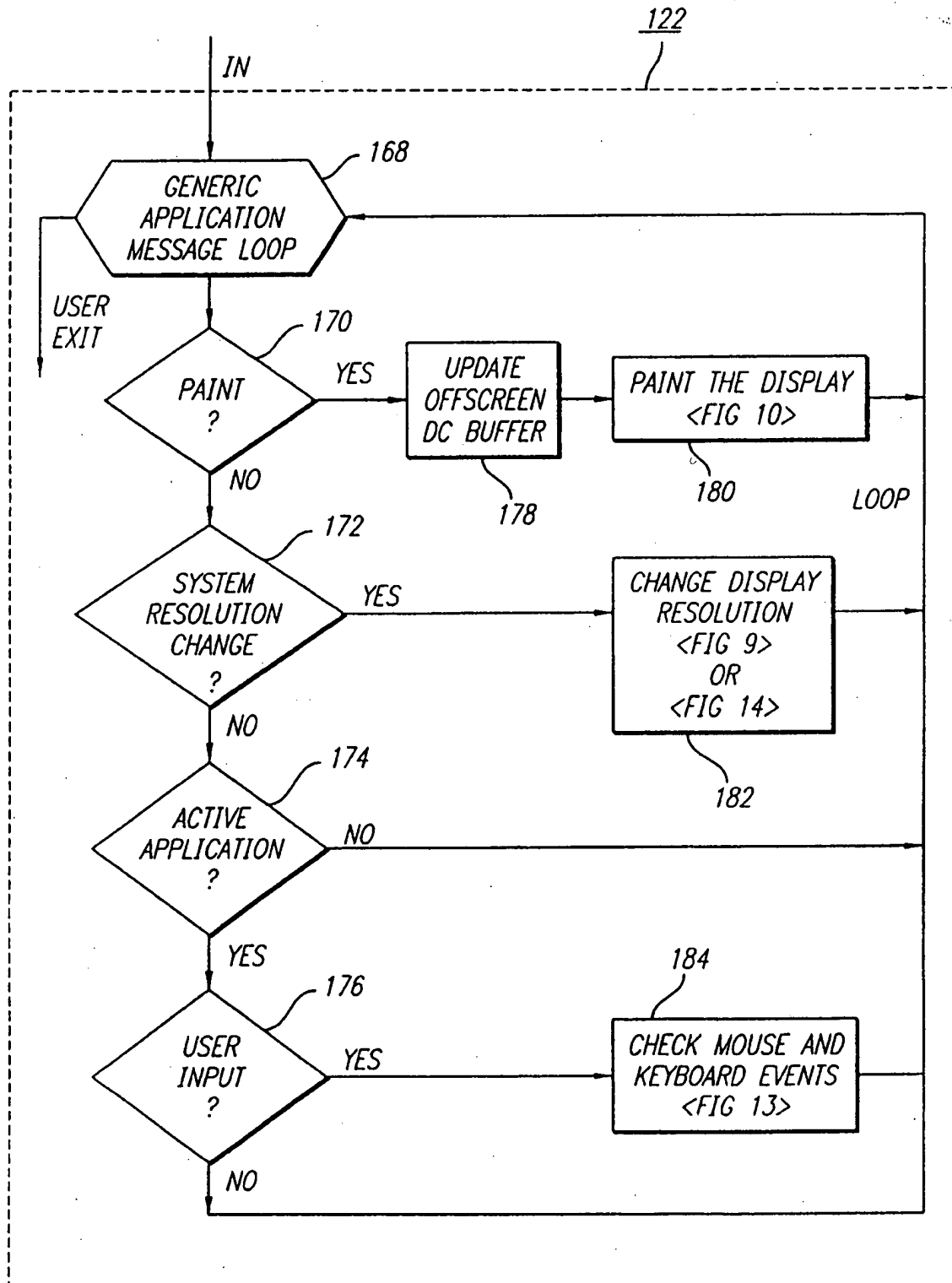
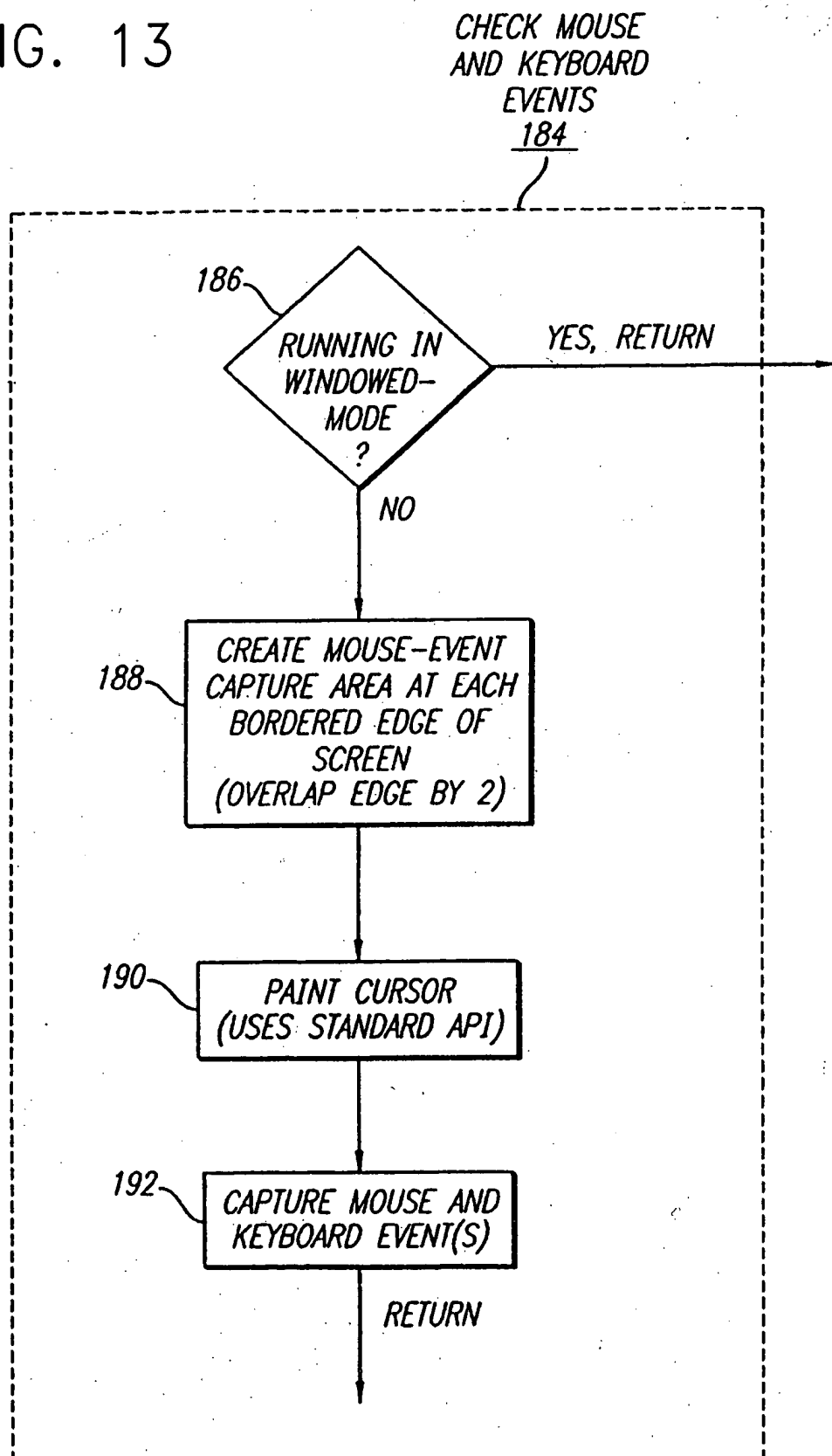
MESSAGE PROCESS LOOP  
USER INTERFACE

FIG. 12

FIG. 13



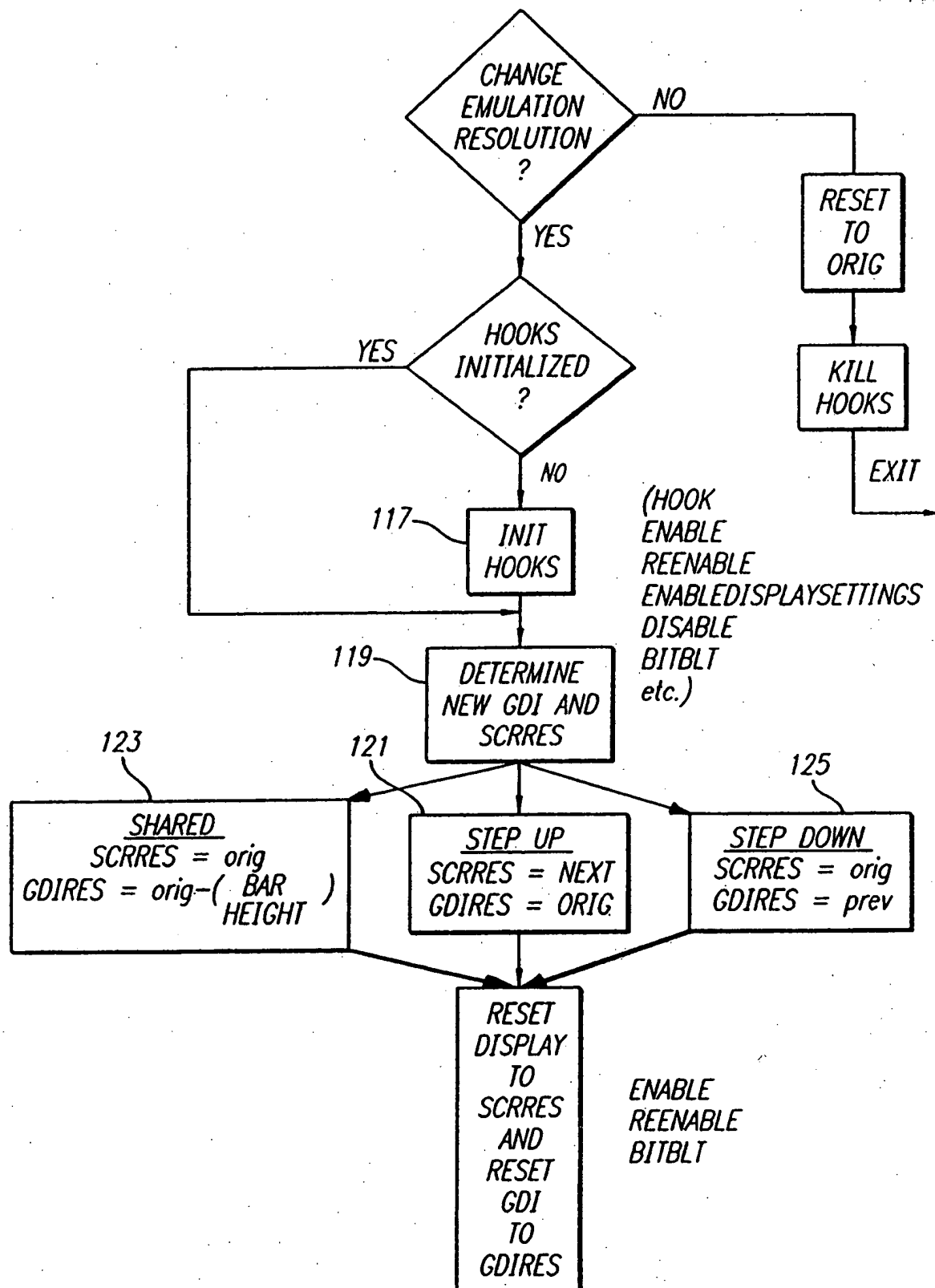


FIG. 14

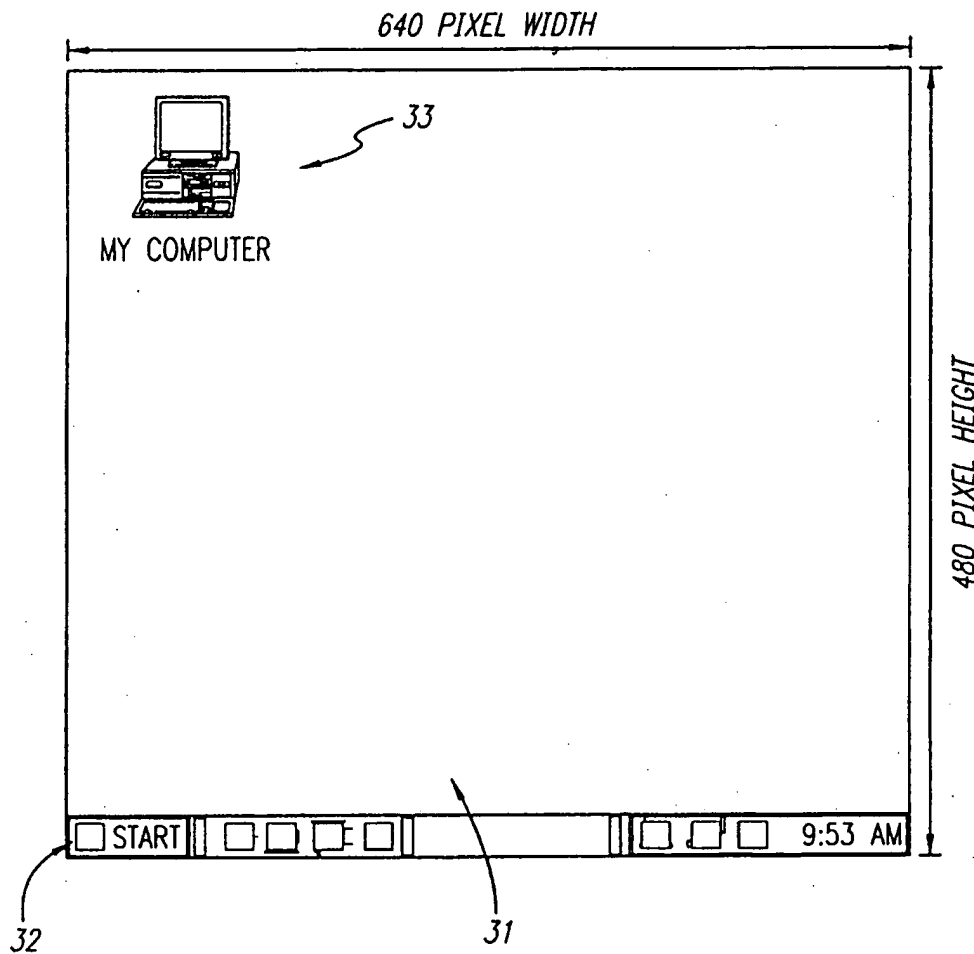


FIG. 15

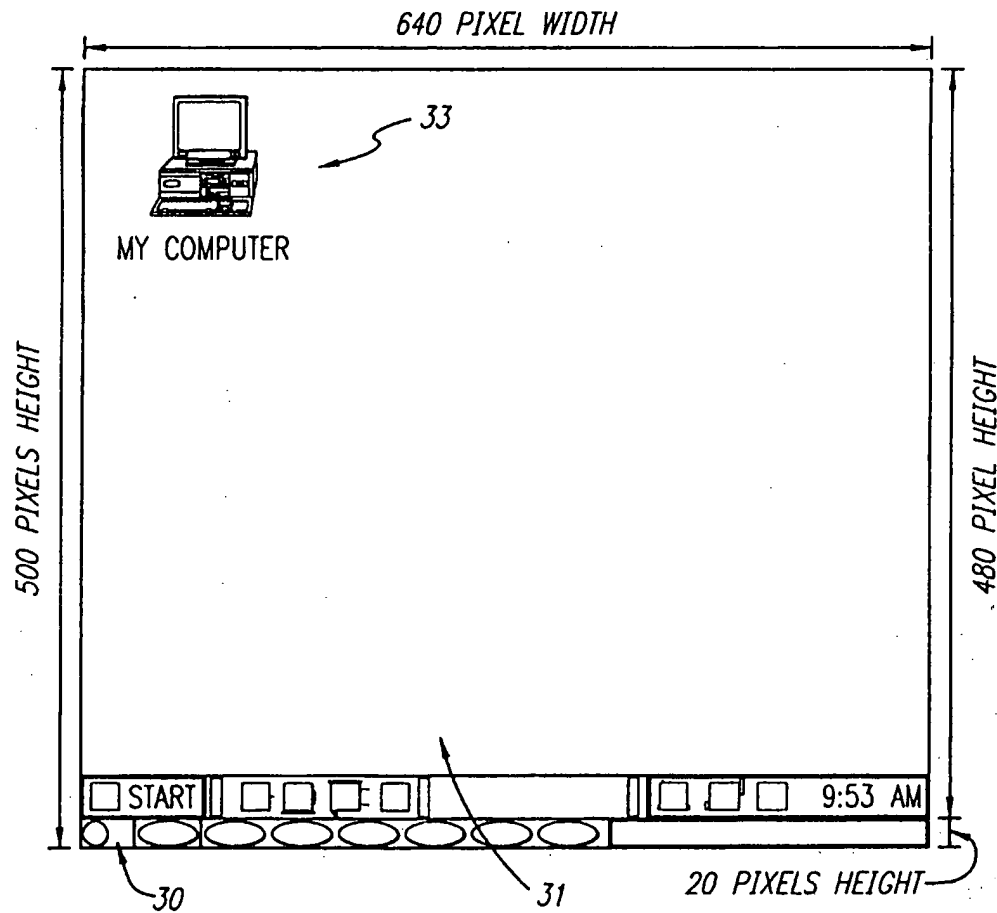


FIG. 16

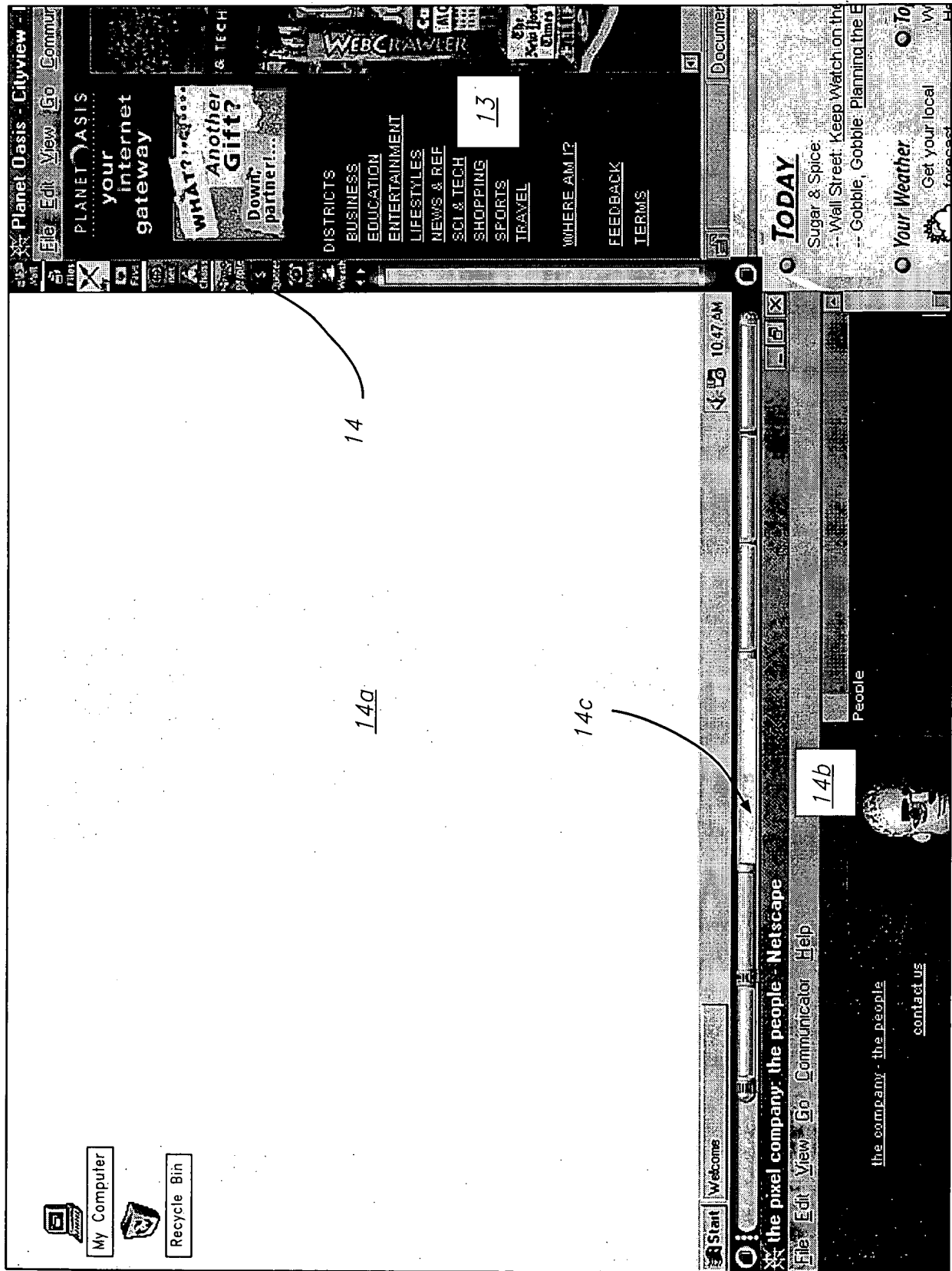
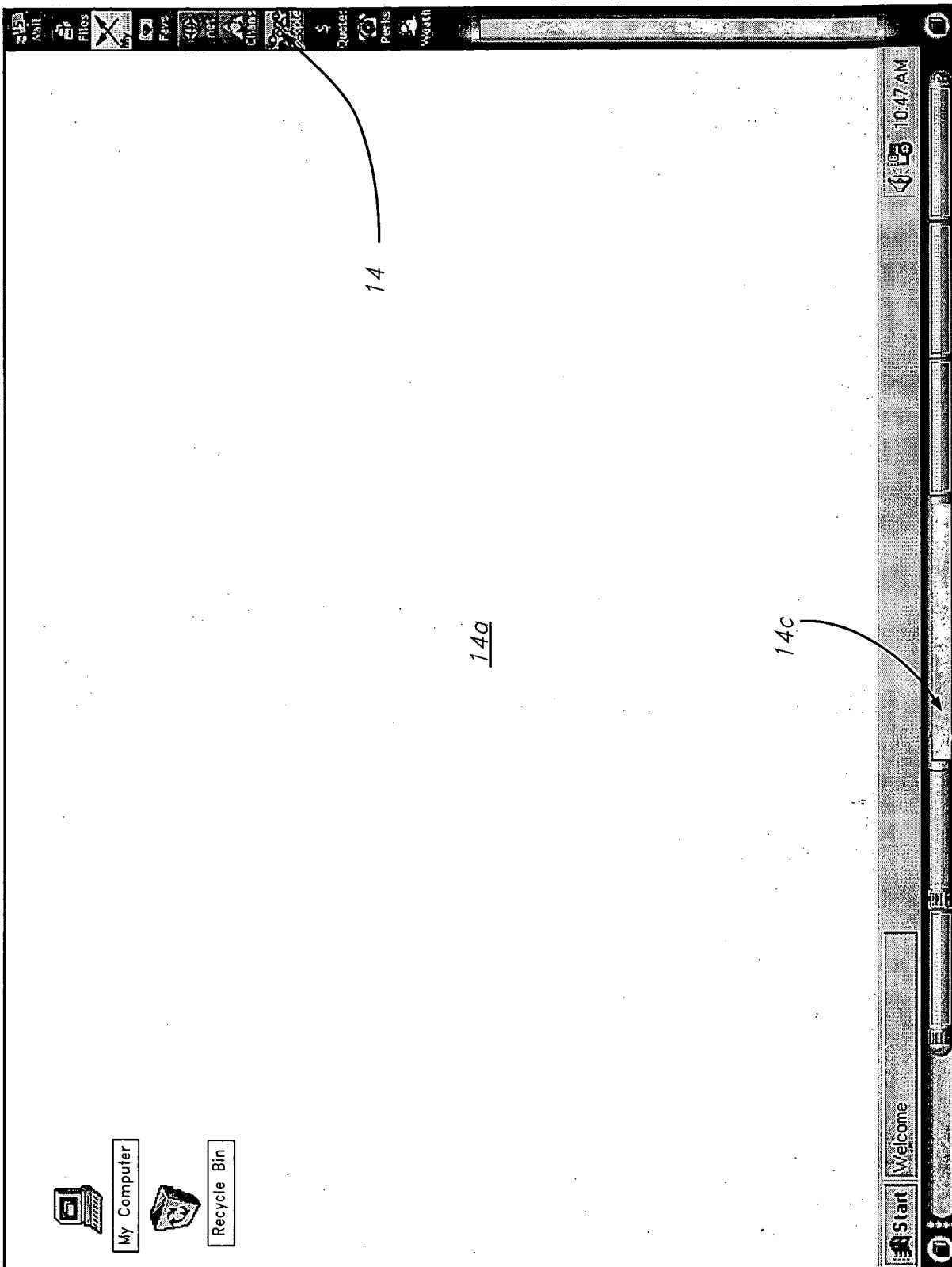
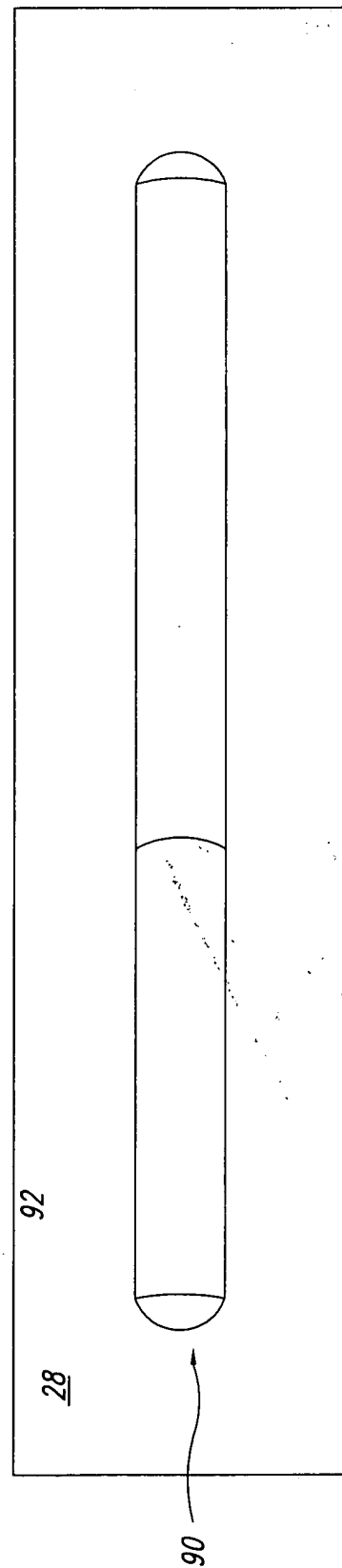
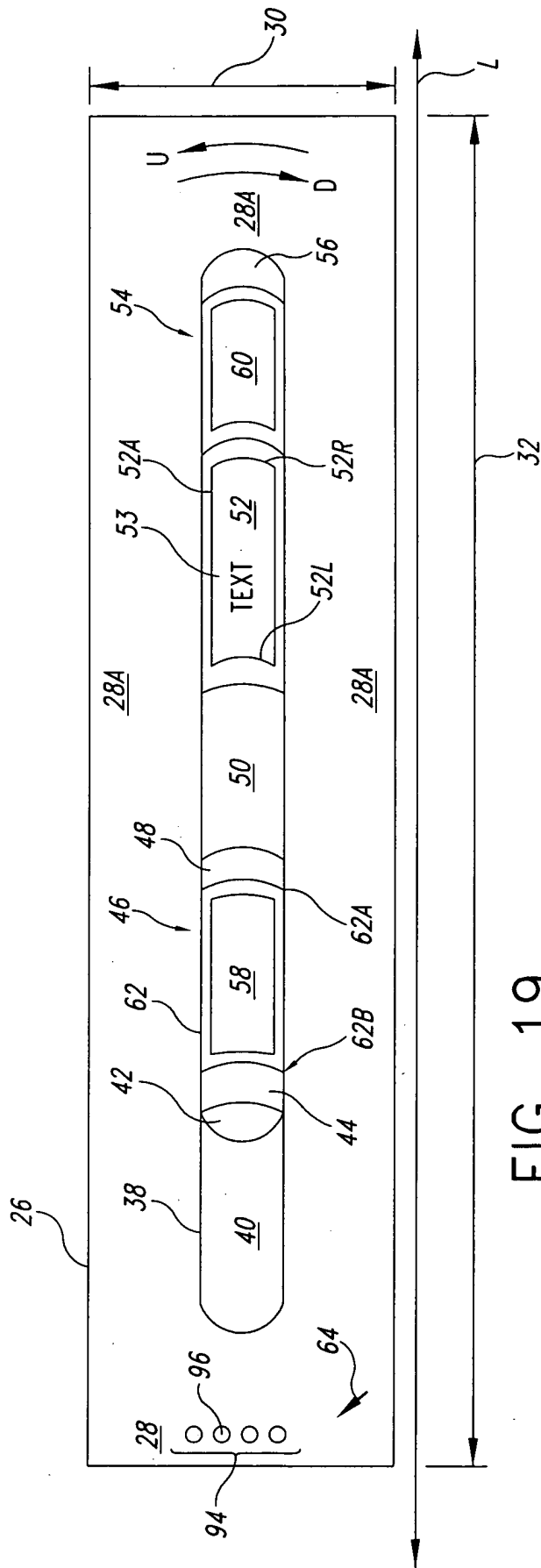


FIG. 17







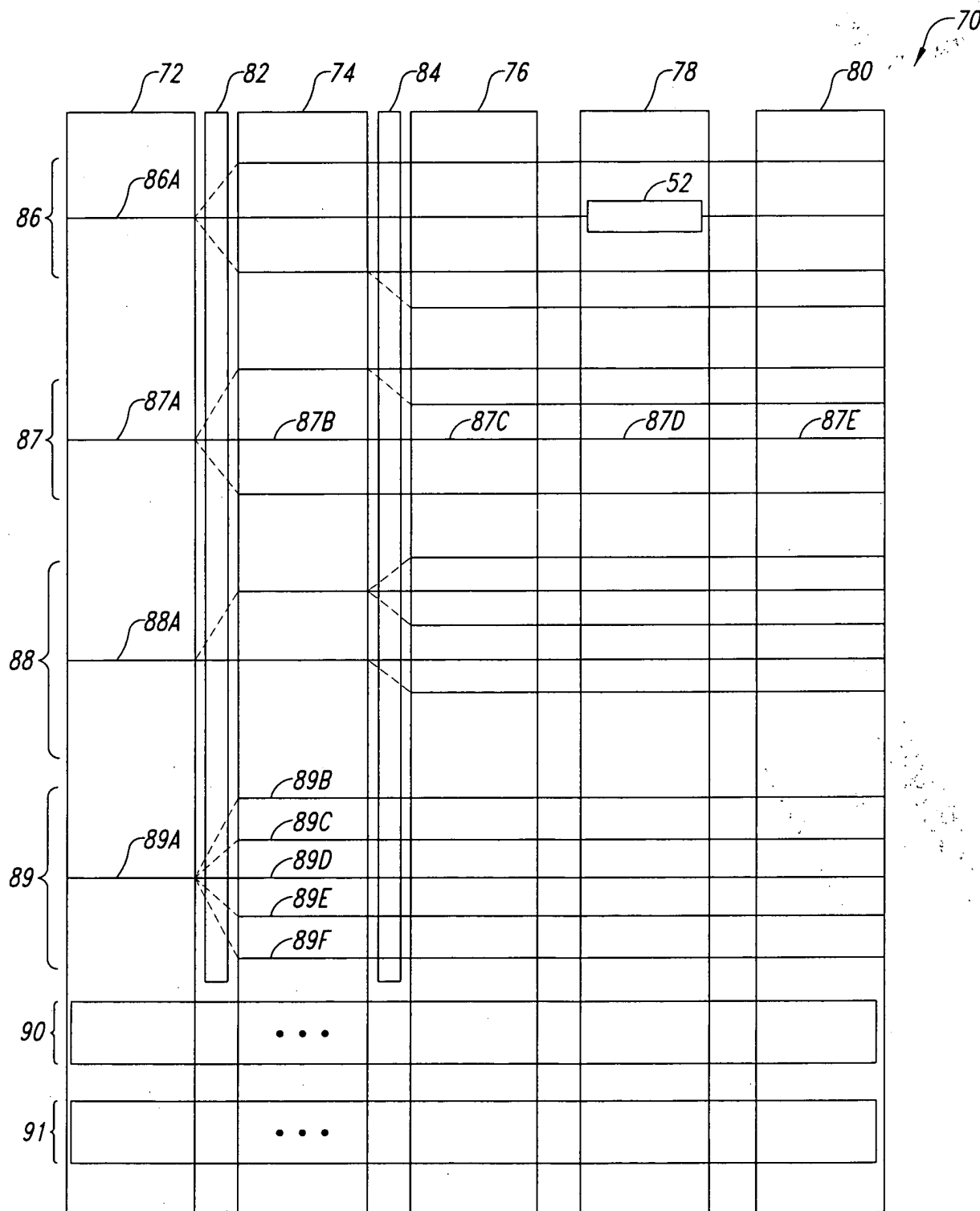


FIG. 20

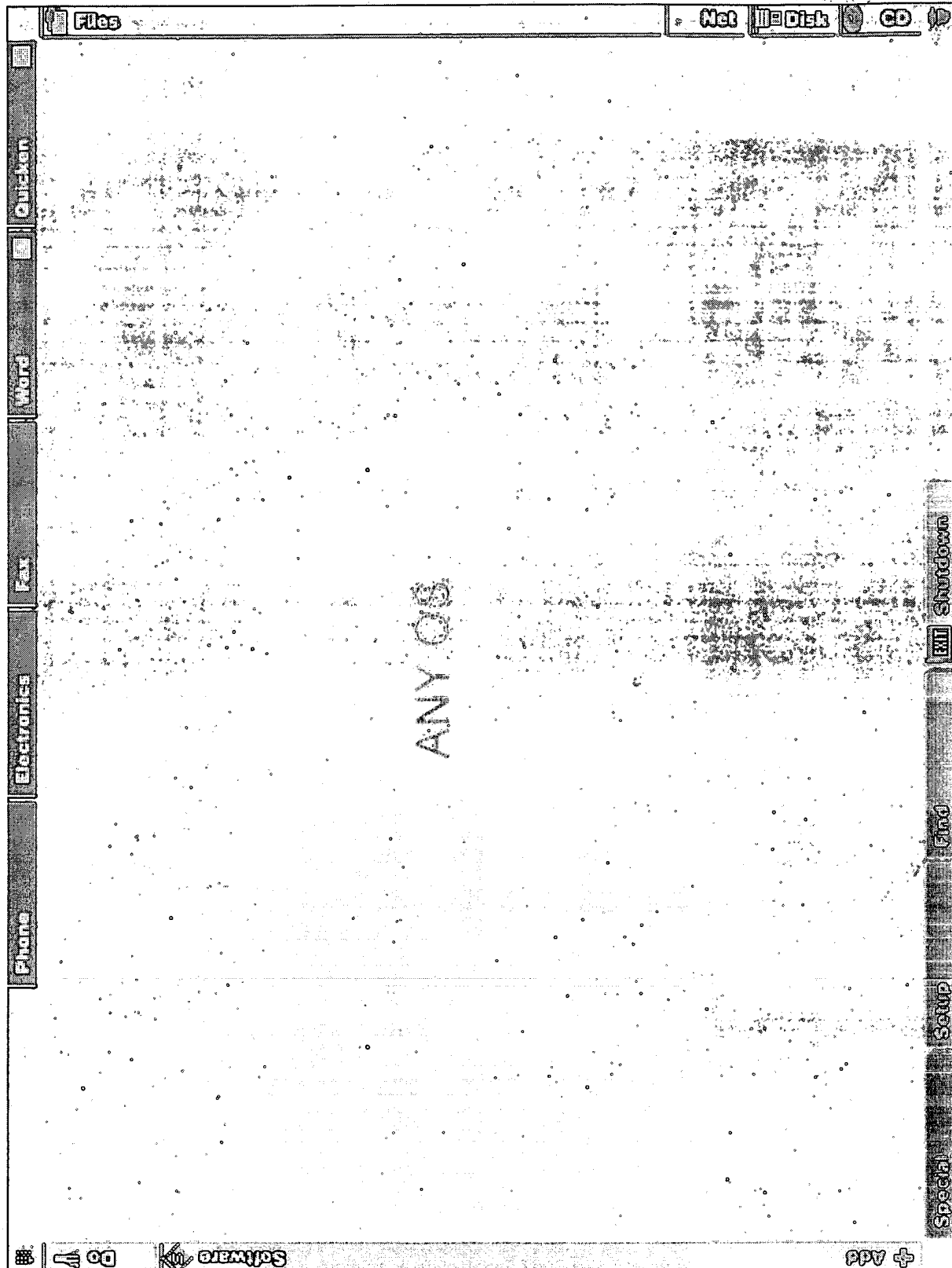


FIG. 22

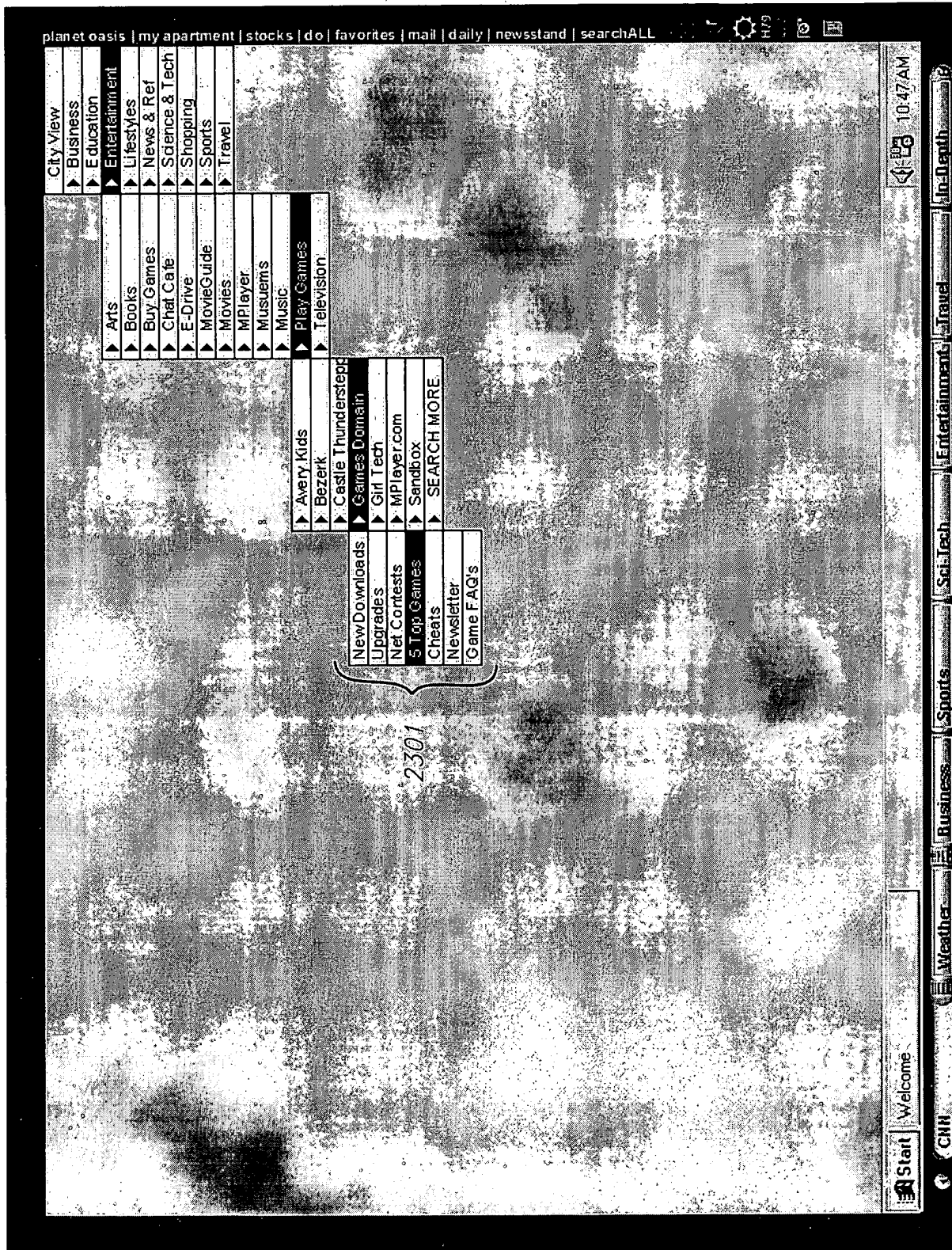


FIG. 23

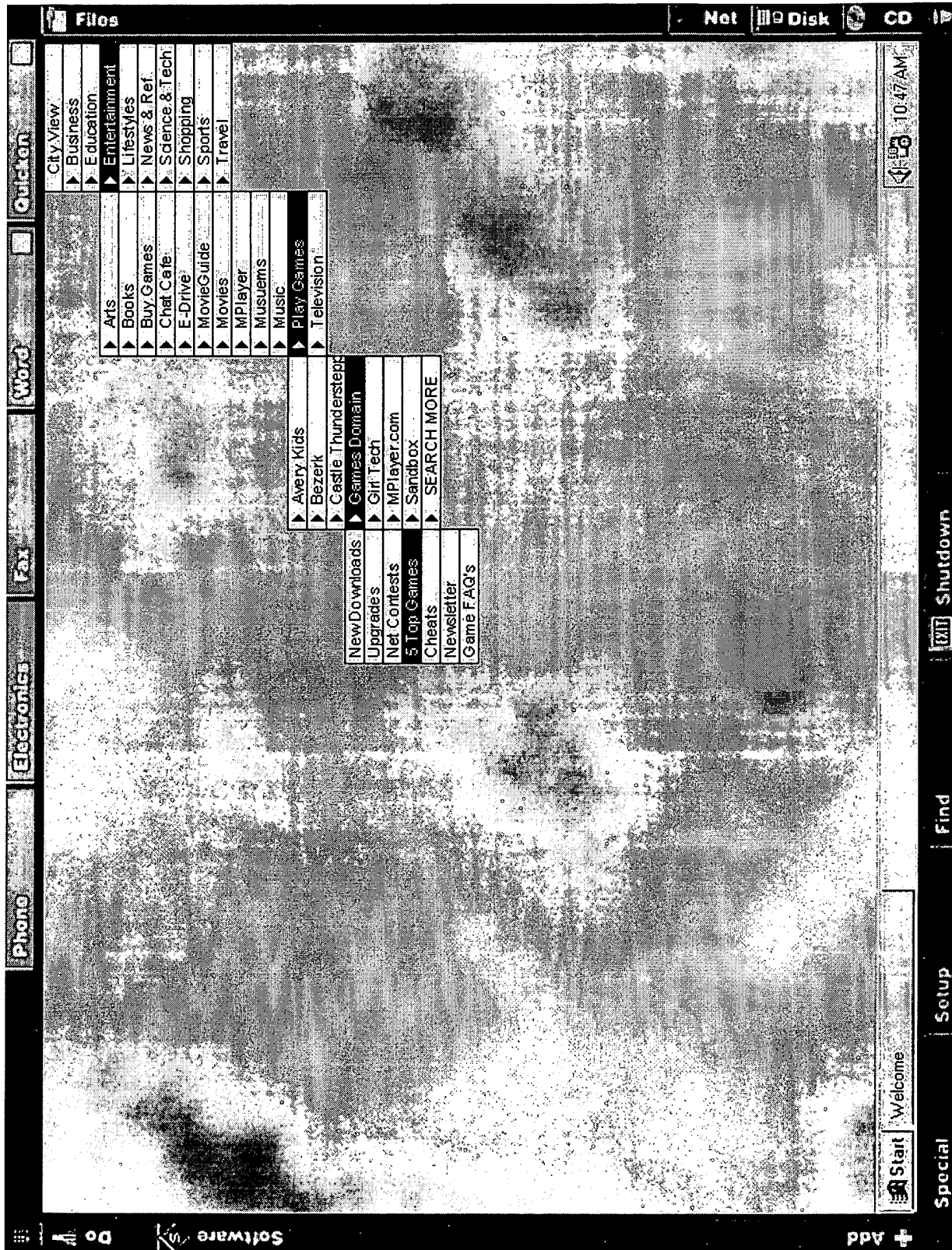


FIG. 24



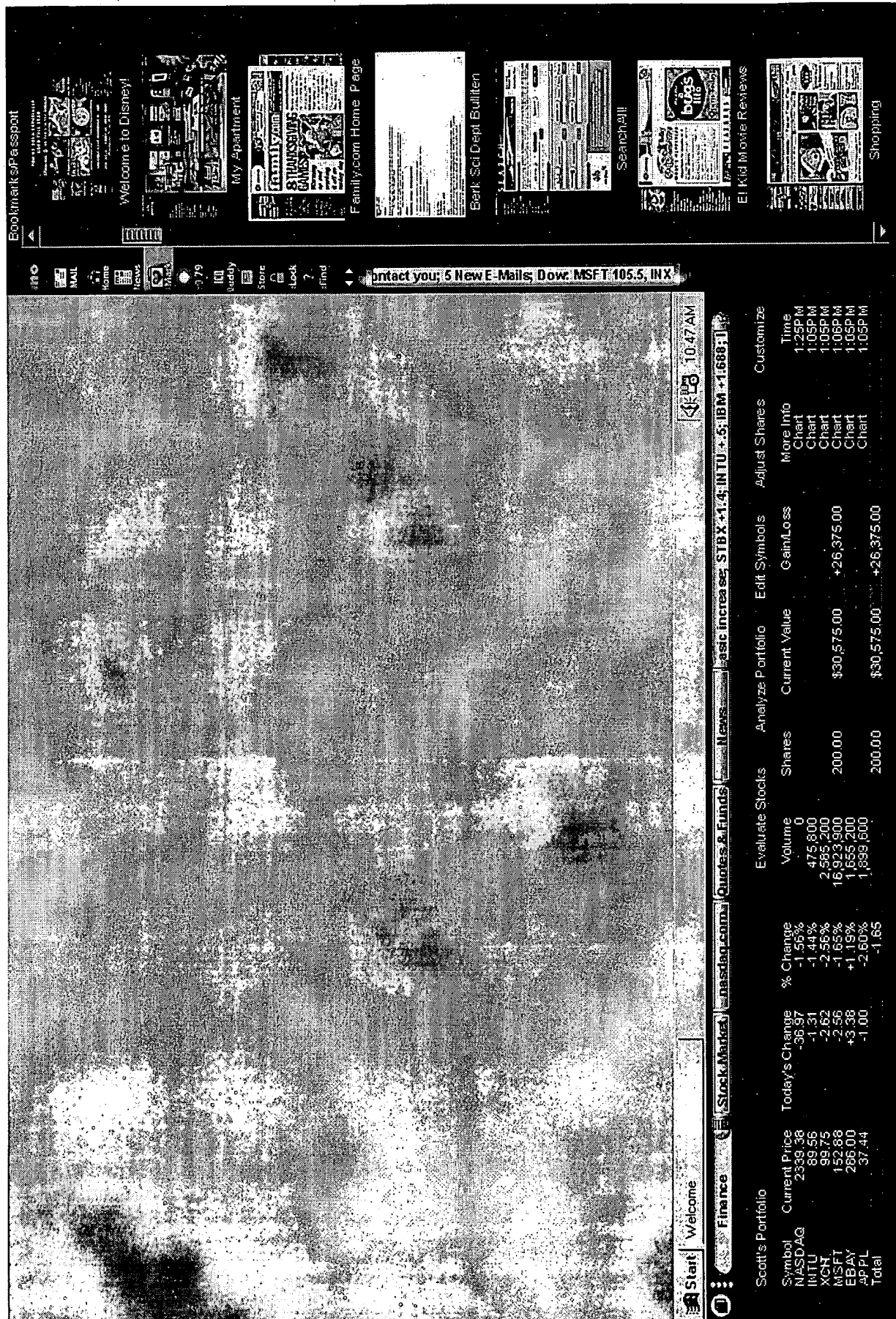


FIG. 25



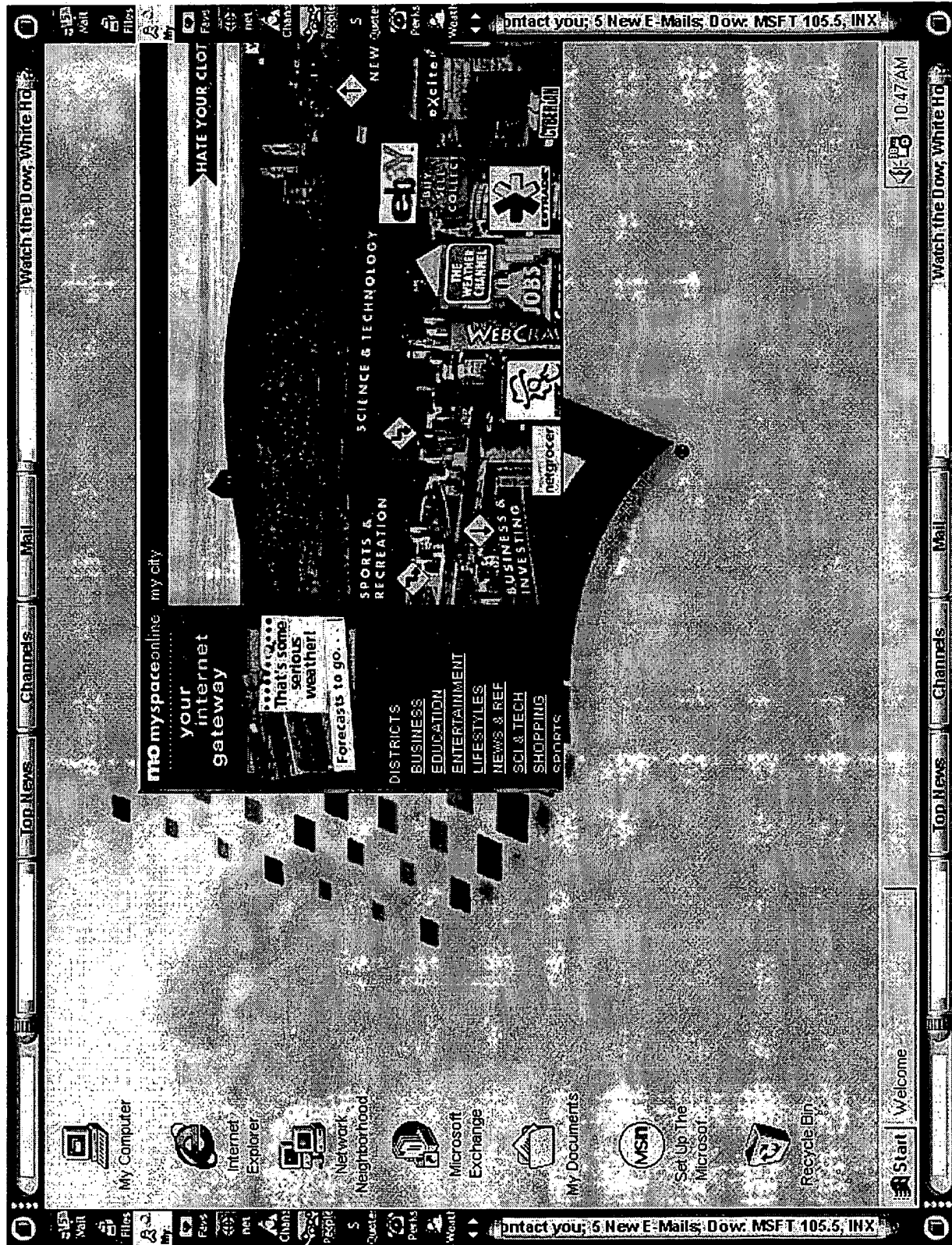


FIG. 27



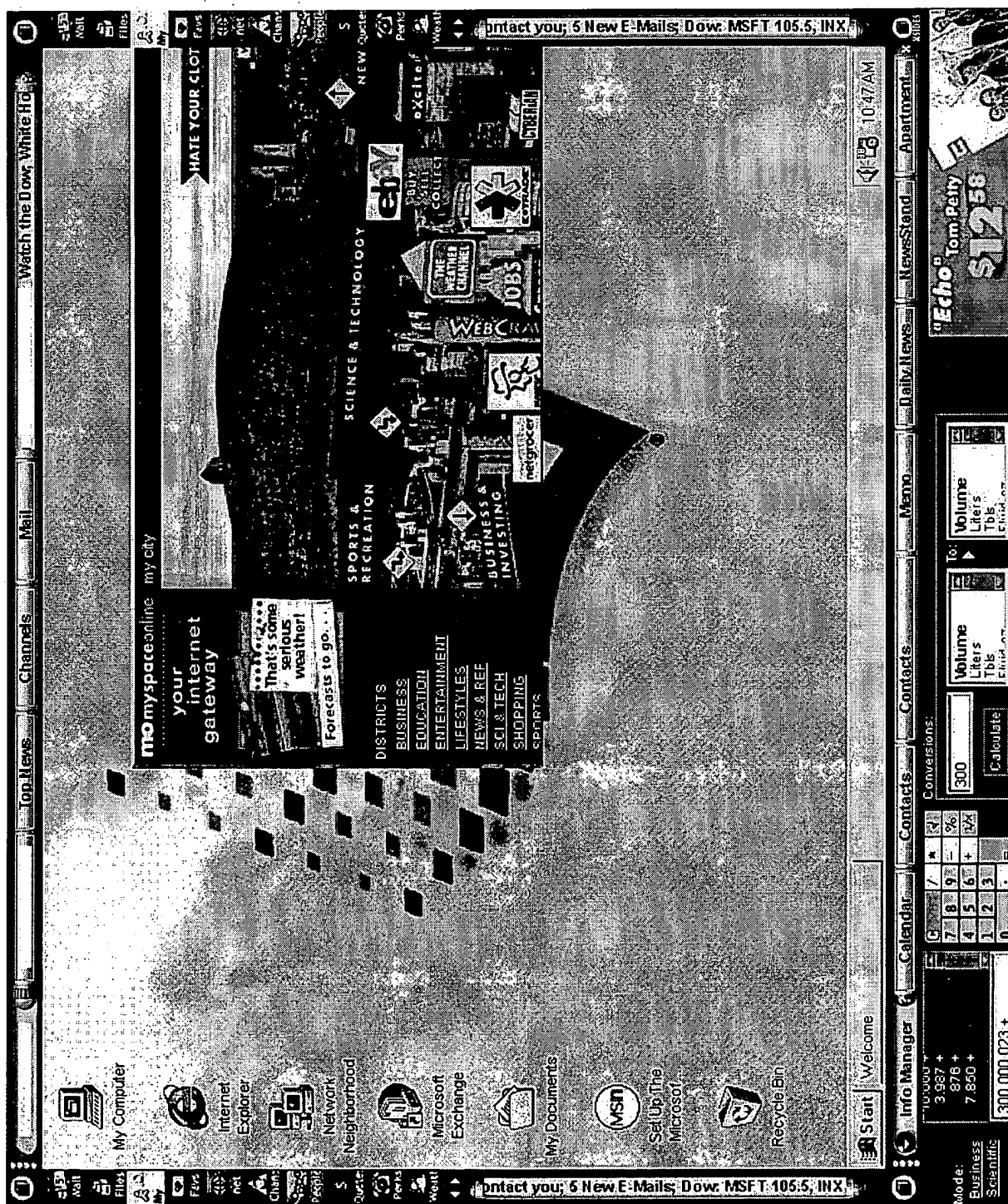


FIG. 28

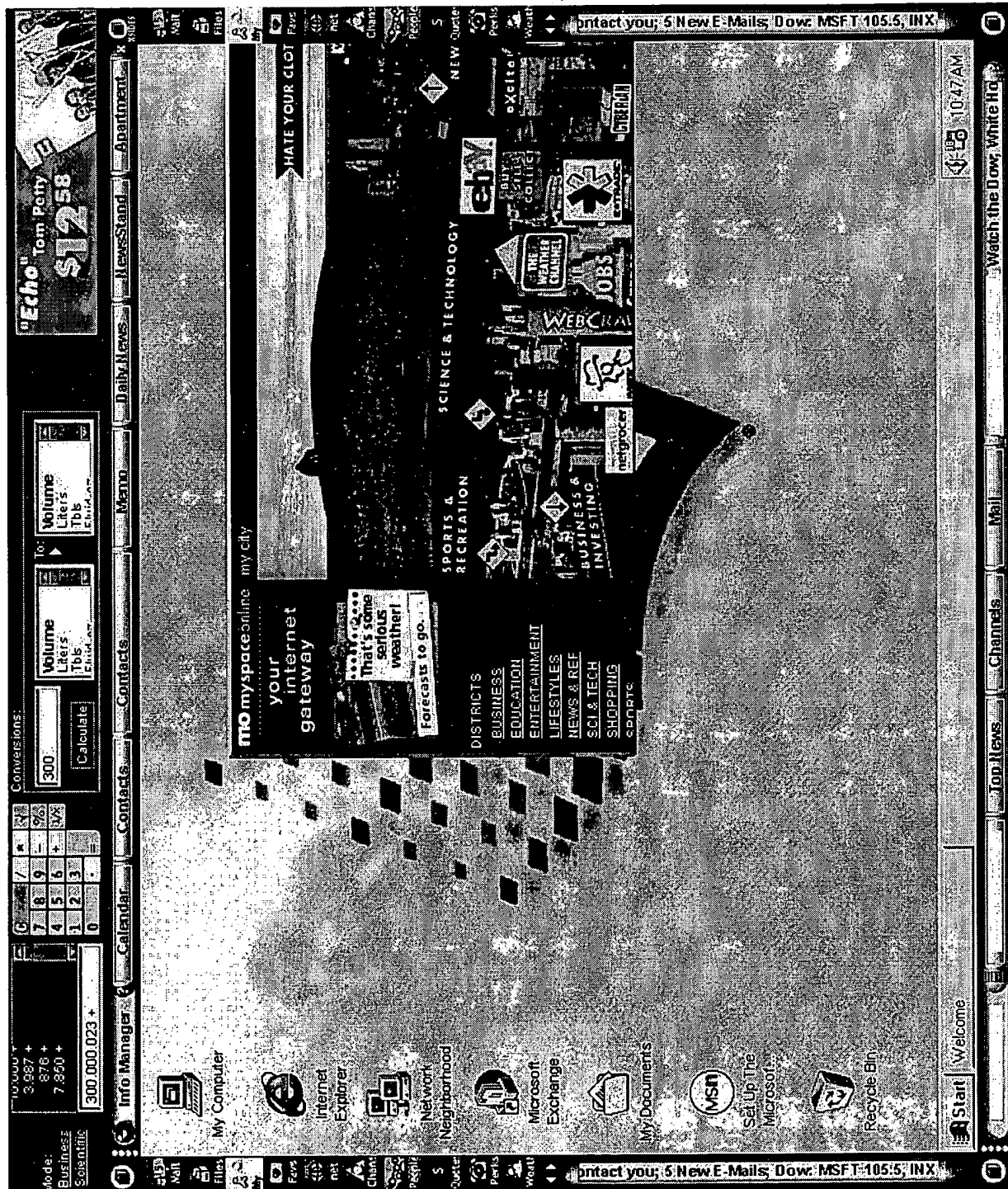


FIG. 29

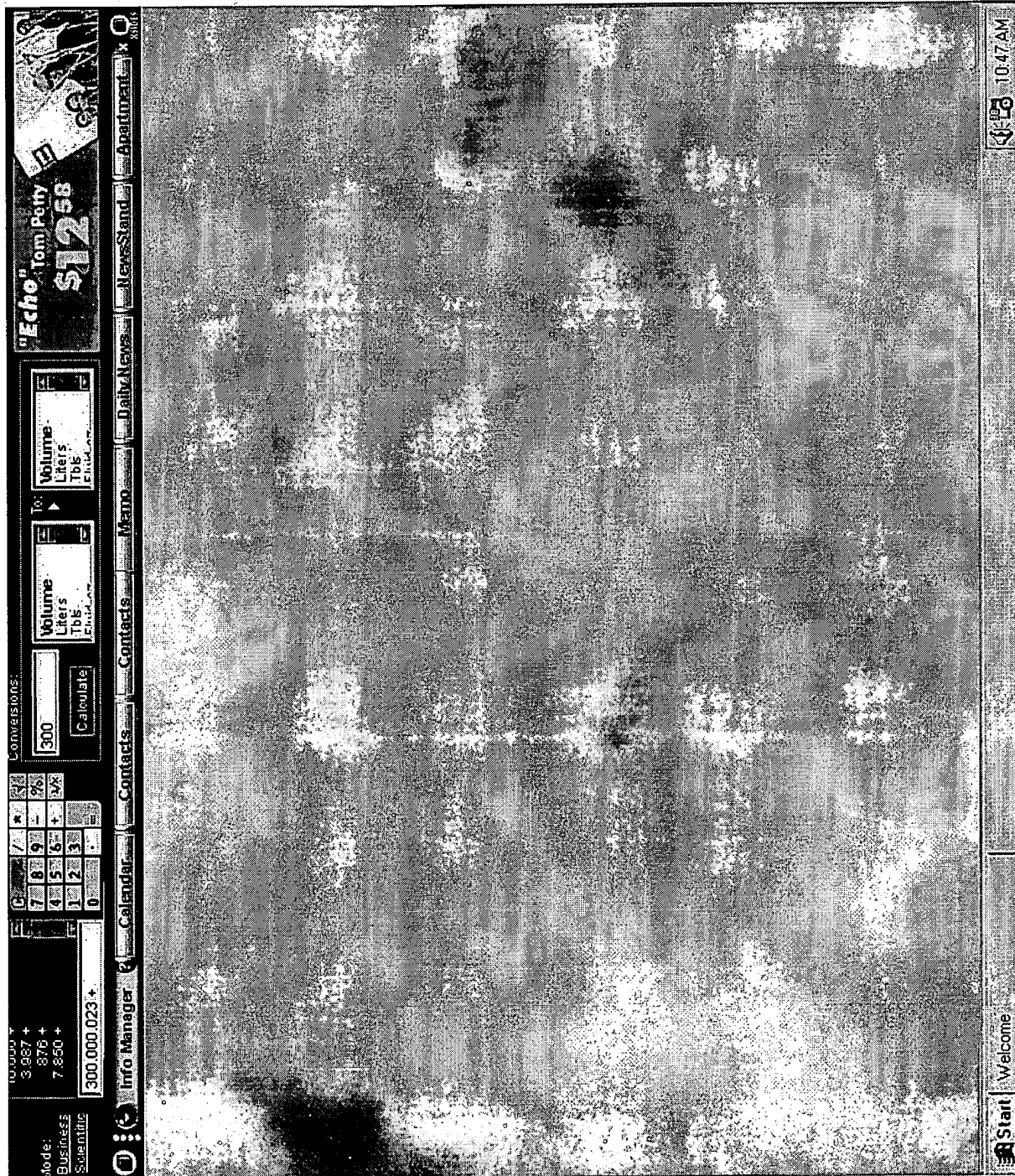


FIG. 30

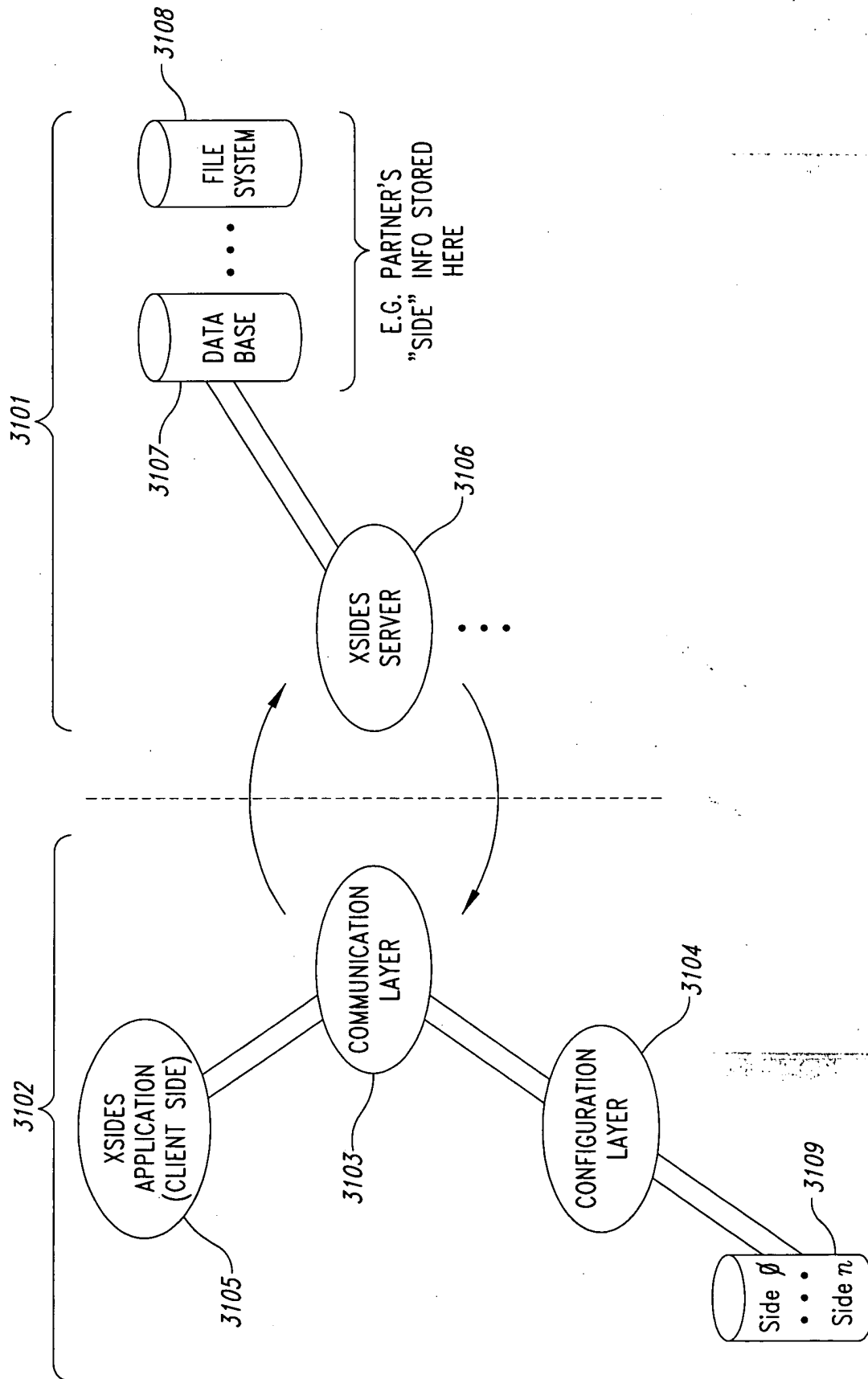


FIG. 31

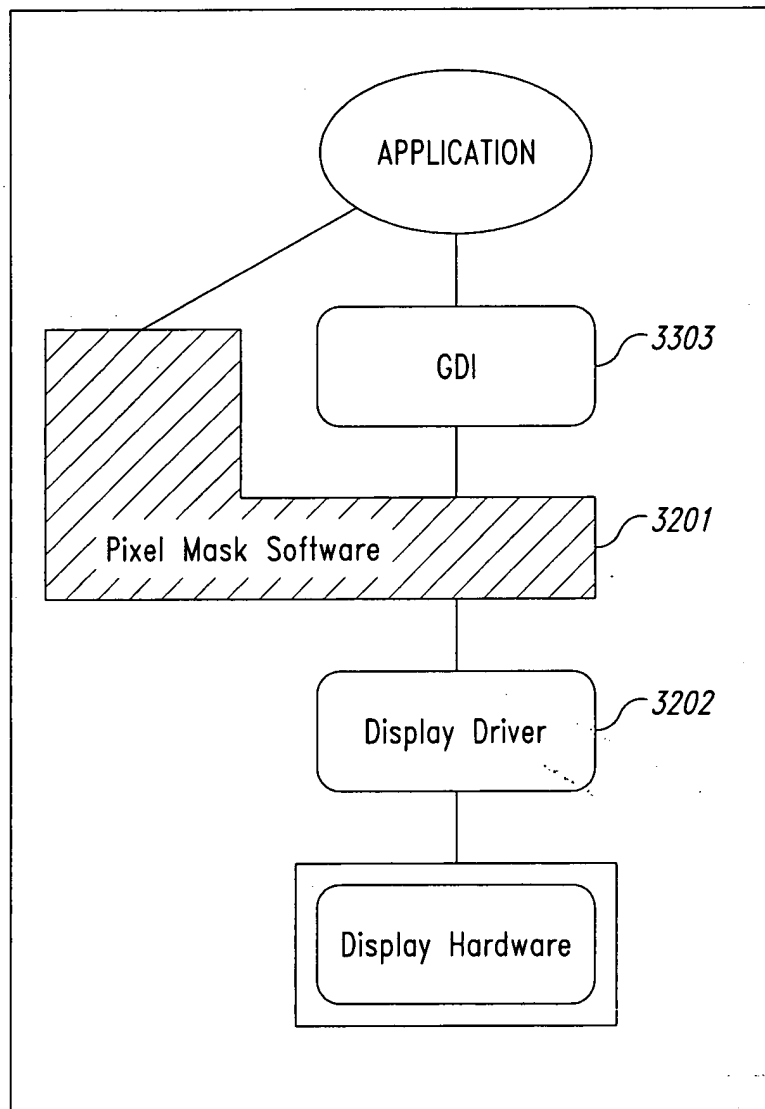


FIG. 32



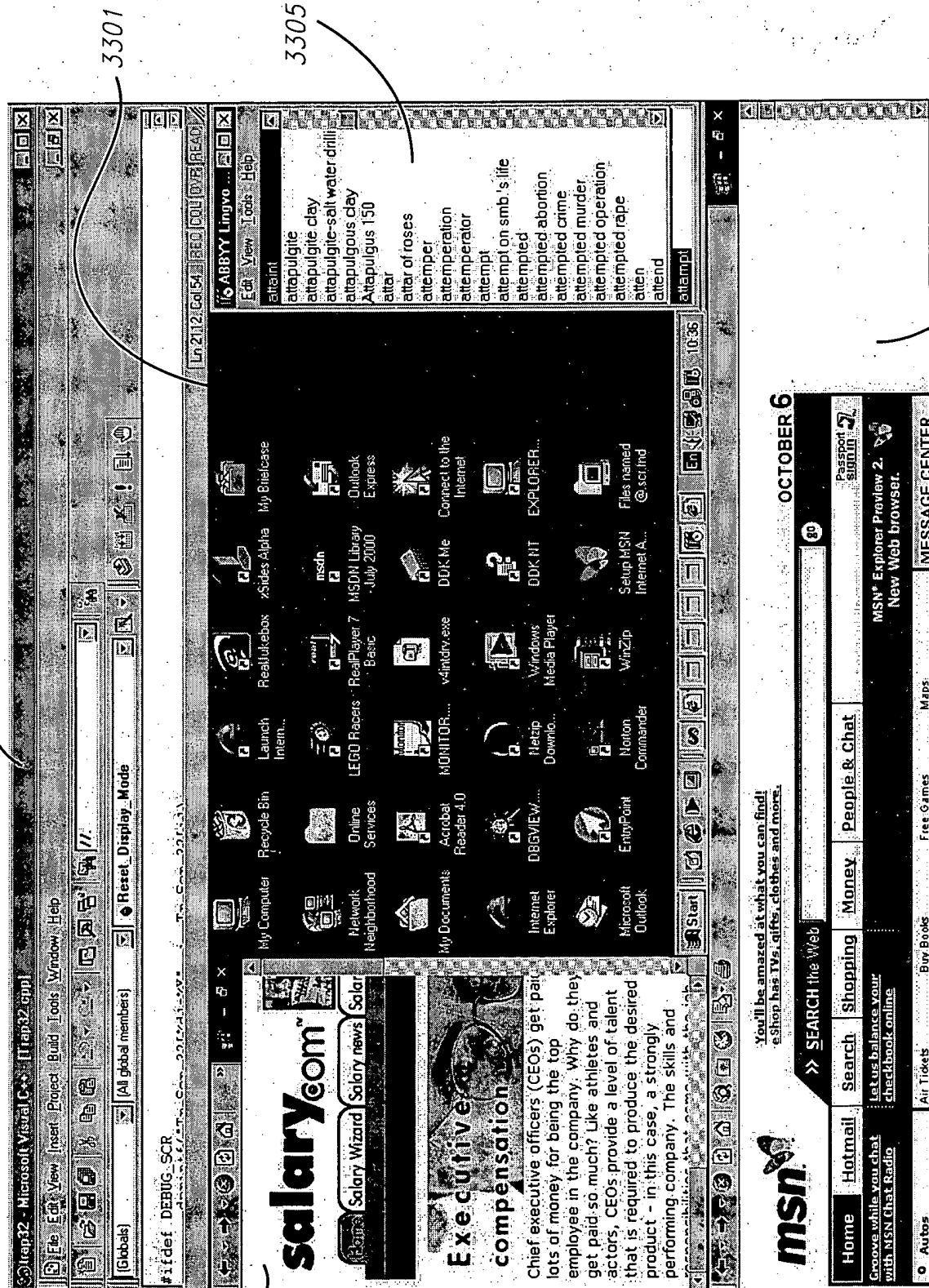


FIG. 33

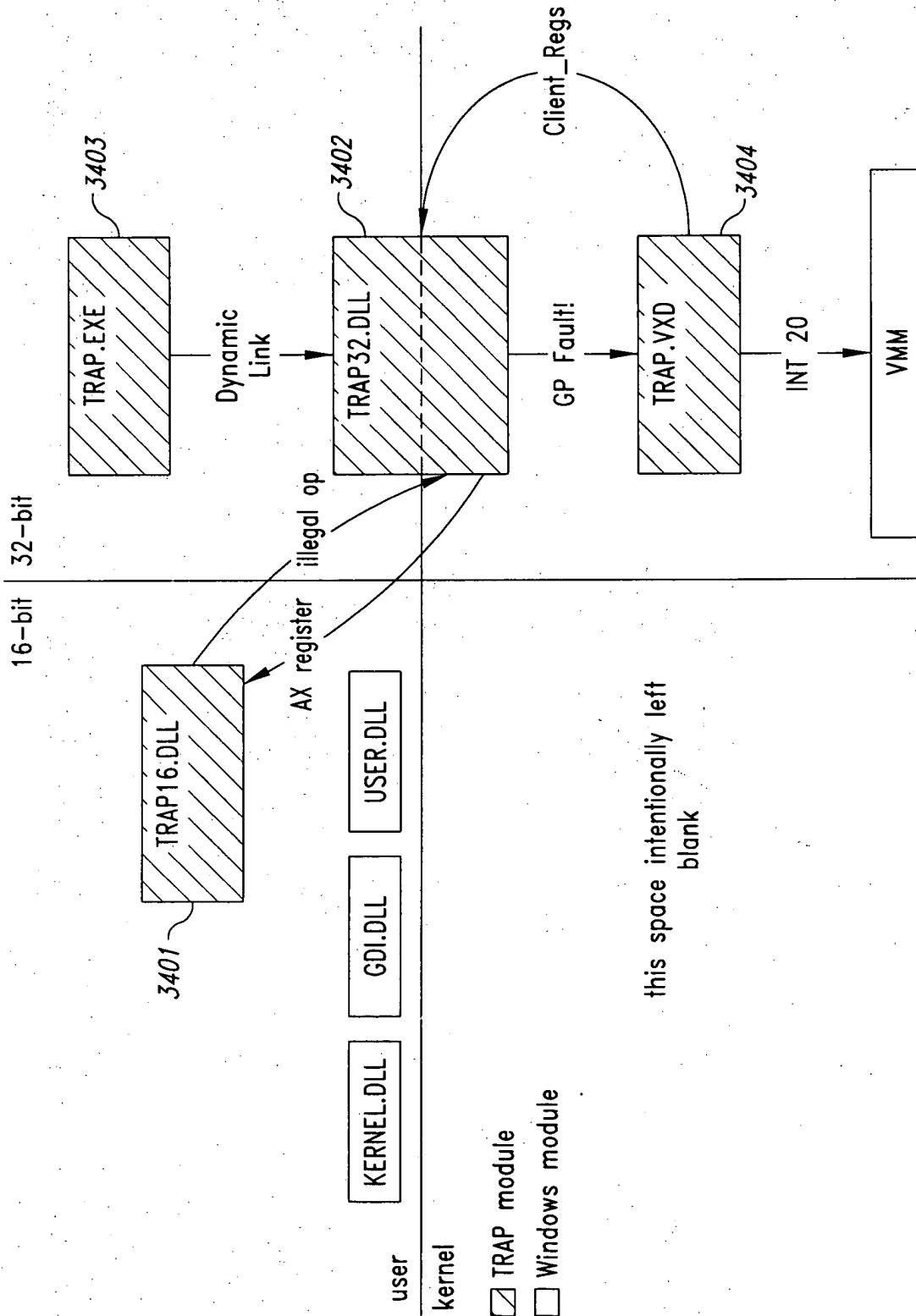


FIG. 34

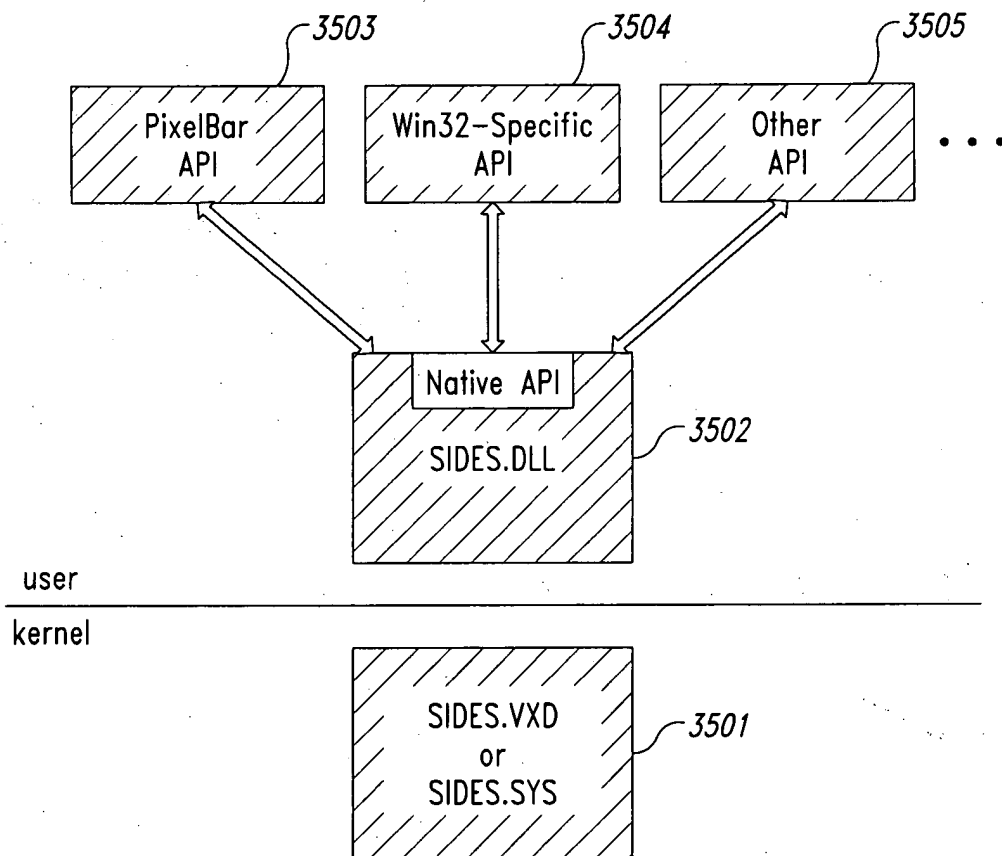


FIG. 35



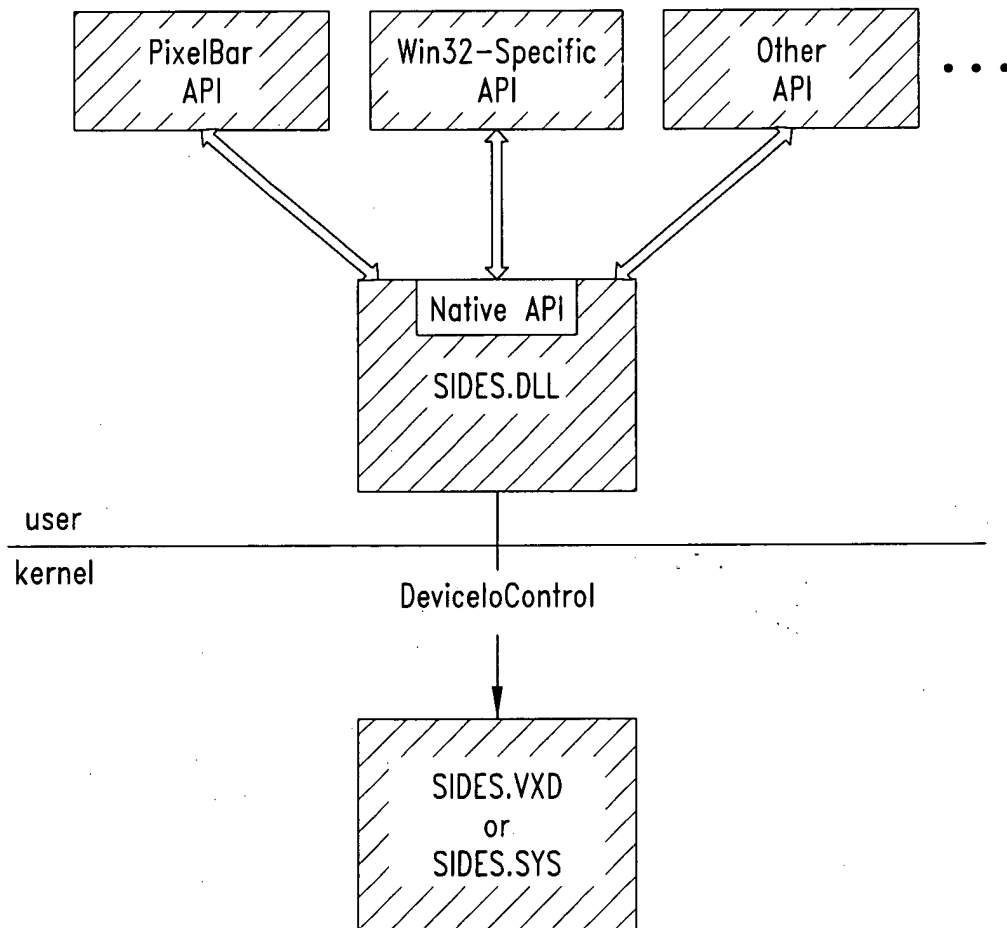


FIG. 36

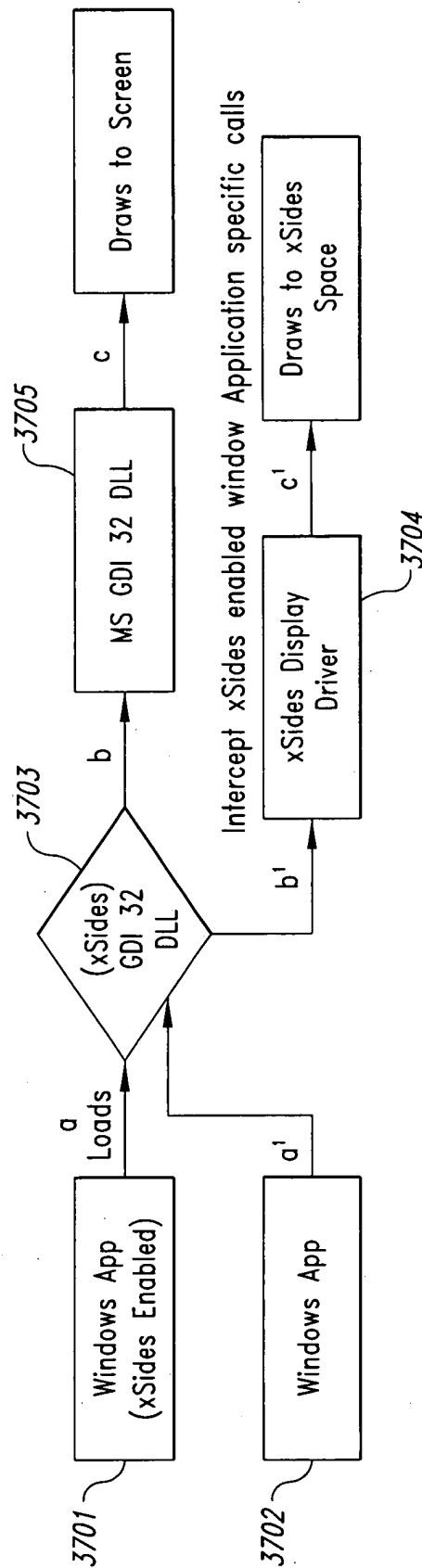


FIG. 37